PERIODICALS DIVISION
PATTEE LIBRARY
PENNSYLVANIA STATE UNIVERSITY
APR 24 1984

Lancaster Farming

VOL. 29 No. 24 | Five Sections | Lancaster Farming, Saturday, April 14, 1984 | $7.50 per Year

The pros and cons of the ram lamb test

BY JACK HUBLEY

STATE COLLEGE — The principle behind performance testing is simple. Place a group of one species under controlled conditions eliminating all possible variables, feed a high quality ration, monitor each animal's performance, and the cream rises to the top.

Not surprisingly, the technique works and is accepted by beef, swine and sheep breeders as the shortcut to genetic improvement.

But if performance testing is all that we say it is, why have only 47 rams been entered in the Pa. Department of Agriculture's Spring Ram Lamb Test at the Meat Animal Evaluation Center in State College, and why did Ed Barben, the program's acting director, find it necessary to extend the sign-up deadline to April 13, to obtain what amounts to little more than one-half the number of lambs deemed necessary.

At a total value of $6,223,000, Pennsylvania's sheep industry can hardly be considered a heavyweight when compared to the state's $63,900,000 worth of hogs, and its $1 billion-plus cattle business. Nevertheless, with a state-wide yearly lamb crop of 80,000, a test enrollment of 80 ram lambs hardly seems excessive.

Some of the test's former participants feel they know the reasons for the performance test's low enrollment, and most criticisms fall into one of three categories. health problems, inadequate promotion, and poor prices received at the test sale.

"I've been up there (at the test station) during the summer and found the pens filthy," remarks Annette Menhennett, president of the Pennsylvania-Maryland Shropshire Association. "Because of the height of the waterers, they're always full of fecal material, and as far as I'm concerned, the animals' feet aren't cared for properly During one summer, half the test was spent trying to clear up an outbreak of foot rot. The situation is unfortunate because the performance test should be the most important evaluating tool in our industry."

Joan MacCauley concurs with Menhennett's assessment of the health situation. Purebred Suffolk breeders from Atglen, Joan and Bill MacCauley have thus far entered two of their rams in the test. Mrs. MacCauley feels that overcrowding may have led to foot rot problems in the past, and cites disease and poor test promotion as reasons for what she feels have been substandard prices at sale time.

"Though we, personally, have never lost money," says Mrs. MacCauley, "we do know of a number of instances where people have actually had to pay after their rams were sold."

Dottie and Blaise Alackness, breeders of Suffolks and Targhees, from Roulette, in Potter County, aren't pleased with test sale results, either.

"When you have $75 to $100 wrapped up in a test ram, you're

(Turn to Page A34)

The first step in farm crime prevention, says State Police Trooper Romaine Edwards, is to install quality locks on all doors and windows.

Just how secure is your farm?

BY LAURA ENGLAND

LANCASTER — With 250 more acres of corn to harvest before the weekend's forecasted rain settles in, it was no time for the beater bar on the forage wagon to tear loose. So it's off to the shop with the wagon where the broken part will be welded.

A well-organized shop, you know exactly where your arc welder is - safe and secure in the far corner of the building. But as you walk towards the corner, no welder is in sight. Quickly looking about the shop, you realize your welder is gone.

– The full moon should be out tonight, so you see no problem in leaving your tractor, intact with the baler, in the back forty for the night. The next morning; however, you realize that that was a mistake. The battery from the tractor has been removed and the tires on your baler have been slashed.

— Cow number 49D has finally come into heat. Not wanting to miss the opportunity to breed her, you rush off to your semen tank to pull some of the $135 per unit semen you have. Your written inventory list shows that five ampules should be available, but you can't find even one.

In all three of these cases, you have been a victim of farm crime

Statistics show that incidents of rural crime are increasing although the overall crime rate is decreasing. One reason for this is the increase in security measures, such as crime watch programs, that city residents are using to protect their homes and neighborhoods. Thieves are finding it easier to collect their wares in the less-protected rural areas

"It's getting really tough for criminals in the city," said

(Turn to Page A26)

Pa. FFA names executive-secretary

BY DICK ANGLESTEIN

ELIZABETHTOWN — William Erikson, who has a 24-year involvement with FFA including the past five at Elizabethtown High School, Lancaster County, will begin duties on July 1 as the Executive Secretary of the Pennsylvania Association of Future Farmers of America.

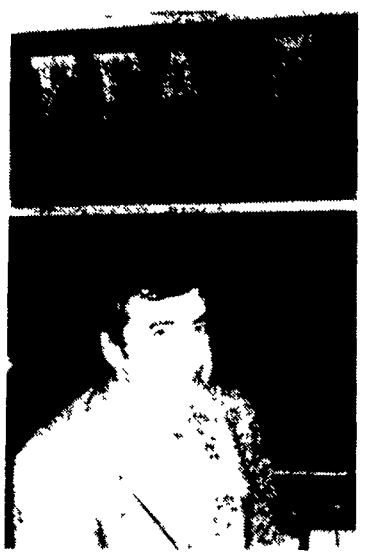
As his duties will begin in the new position, Erikson will share his time with half being devoted to that post and half as a continuing member of the vo-ag staff at Elizabethtown.

Erikson is chairman of the Elizabethtown Industrial Arts Department. With Al Martin as the other current member of the vo-ag staff, Elizabethtown is seeking a third member to join the department when Erikson begins his shared duties.

With his office remaining at Elizabethtown, Erikson's duties as Executive Secretary will be devoted solely to FFA activities.

Erikson sees the post of executive secretary as not one of making a lot of initial drastic changes, but perhaps one of doing things that haven't been done for awhile or bringing a fresh approach to FFA activities in the Commonwealth.

"One of the major areas of initial concern," Erikson explained, "will be the coordination of all state FFA activities and events, as well as regional and national activities as they involve members from the state."



William Erikson

"As an example, he listed coordination of planning and preparation for the various contests and competitions in which FFA members participate from the local through the state levels and on to regional and national levels.

"I'm a firm believer in a policy that if someone goes through everything involved in these events, then it should be done right," Erikson said.

"If Pennsylvania sends a team on to further competition, that team should be the best we have to offer and the members should be the best prepared that they possibly can be."

In FFA competitive activities, he cited the coordination of such things as the proper completion and submitting of applications filled out by FFA'ers and assistance to make certain that various contests are properly conducted at the local level to try and improve the standing of

(Turn to Page A34)

Low path depopulation begins in Lancaster

HARRISBURG — State Agriculture Secretary Penrose Hallowell and federal Avian Influenza Task Force director Dr. Gerald J Fichtner have announced plans to begin eradication of all Pennsylvania poultry flocks previously classified as having the low pathogenic (LP) or mild form of avian influenza.

The decision to depopulate LPAI flocks was made by Assistant USDA Secretary for Marketing and Inspection Services, C W. McMillan on Friday, April 6 The decision was based on recommendations from the USDA's Scientific and Technical Advisory Committee on Avian Influenza.

According to Hallowell, 48 flocks with 2.8 million birds were classified as LPAI flocks in January, based on clinical signs, epidemiology and laboratory evidence of infection However, some have since been depopulated or marketed by the owners The Agriculture Secretary estimated that as many as 2 2 to 2.5 million birds in 39 flocks may be depopulated under this phase of the avian influenza eradication effort

Farmers affected by the decision have been contacted, and depopulation began on Thursday with those farmers who volun-

(Turn to Page A34)

Livestock market and auction news

Lancaster Market

Monday, April 9
Report Supplied By USDA

	Cattle	Calves	Hogs	Sheep
Today	1921	124	761	2374
Last Monday	1650	109	1033	909
Last Year	1464	113	936	269
Monday's Auction	1701	128	723	2420
Last Monday's Auction	1669	127	951	916

CATTLE: Compared to last Monday slaughter steers steady to 1.00 higher; heifers 50-1.00 higher; cows firm to 1.00 higher; bullocks fully steady; bulls firm to 1.00 higher. Supply included 81% steers, 6% heifers, 8% cows, and 5% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1490 lb. 69.50-72.00, four head 73.85-74.85; Good and Choice 1-2 1200-1425 lb. 69.50-70.50; Choice 2-4 1100-1375 lb. 66.75-69.00, few 69.00-70.10; high Good and low Choice 2-3 1000-1350 lb. 64.75-67.00; Good 2-3 950-1350 lb. 58.00-63.50; Good and Choice 1250-1500 lb. Holsteins 56.00-58.50, couple Choice 60.00-61.75, Standard and low Good 1150-1350 lb. 50.00-53.75.

SLAUGHTER HEIFERS: Few high Choice and Prime 3-4 1050-1250 lb. 68.00-69.50; Choice 2-3 900-1200 lb. 64.50-67.50, few 800-880 lb. 60.00-62.50; Good 2-3 875-1100 lb. 58.25-65.25.

COWS: Breaking Utility and Commercial 2-4 44.00-46.75, six head 47.75-50.00; Cutter and Boning Utility 1-3 41.00-45.00, few 45.00-47.50; Canner and low Cutter 38.00-41.00.

BULLOCKS: Choice 1050-1300 lb. 58.00-62.00, couple 63.00-65.00; Good 1000-1300 lb. 54.00-58.50.

BULLS: Yield grade 1 1350-1900 lb. 52.00-54.25; yield grade 2 1050-1350 lb. 49.00-52.00.

VEAL CALVES: Vealers mostly steady. Demand good for Holstein bulls to return to farm.

VEALERS: Few high Choice and Prime 280-350 lb. 112.00-118.00; Choice 160-340 lb. 90.00-110.00, few 110.00-112.00; high Good and low Choice 140-300 lb. 70.00-90.00, 120-160 lb. 60 00-75.00, 80-115 lb. 45.00-60.00.

RETURNED TO FARM. Bulk 90-120 lb. Holstein bulls 75.00-90.00, few 90.00-100 00

SHEEP: Supply mainly 20-60 lb. spring lambs sold to the Easter trade; slaughter ewes steady to 5.00 lower. Supply included 441 goats.

SPRING LAMBS: Choice 20-40 lb. 95.00-135.00, 40-50 lb. 80.00-100.00, 50-100 lb. 65.00-75.00; Good 20-40 lb. 50.00-85.00, 40-50 lb. 65.00-80.00, 50-85 lb. 50.00-65.00.

SLAUGHTER EWES: Utility and Good 12.00-25.00, mainly 17.00-22.00.

GOATS: All goats sold by the head; bulk mature goats 20.00-40.00, few 40.00-56.00; bulk kid goats 20.00-35.00, few to 40.00; several very young and in weakened condition 5.00-10.00.

Vintage Auction

Tuesday, April 10
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1379	655	232	1
Last Tuesday	1320	658	36	3
Last Year	1744	622	5	2

CATTLE: Compared to last Tuesday slaughter steers steady to 50 lower; slaughter heifers not fully tested; cows fully steady, instances 1.00 higher; bullocks scarce; bulls steady. Supply included 66 percent slaughter steers and 29 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1475 lb. 67.85-70.10, few 70.25-70.85, six head 71.75-72.50; Good and Choice 1-2 1150-1425 lb. 68.50-70.50, few 70.60-71.60; Choice 2-4 1100-1400 lb. 65.00-68.50; high Good and low Choice 2-3 1050-1275 lb. 63.00-66.00; Good 2-3 59.00-63.25; few Good and Choice 1325-1450 lb. Holsteins 55.00-58.60.

COWS: Breaking Utility and Commercial 2-4 43.00-46.25, few 46.50-48.50; Cutter and Boning Utility 1-3 40.50-44.50, few 44.50-46.75; Canner and low Cutter 38.00-40.75.

BULLS: Yield grade 1 1315-2260 lb. 51.00-54.85; yield grade 2 1125-1500 lb. 46.50-51.00, couple 1855-1895 lb. 46.10-50.25.

VEAL CALVES: Vealers fully steady, although Choice and Prime not tested. Supply included 504 in graded sale of which 55 percent sold to return to farm.

VEALERS. Couple Choice 235-280 lb 85.00-91.00; high Good and low Choice 150-250 lb. 70.00-85.00, 80-120 lb. 57.00-62.00 few 66.00, one lot 70-75 lb. 53.00; with few Standard 55-75 lb. 40.00-50.00.

RETURNED TO FARM: 15 head 120-125 lb. Holstein bulls 105.00; 50 head 110-115 lb. 113.00-114.00; 115 head 100-105 lb. 119.50-124.50; 40 head 90-95 lb. 104.00-106.00; 60 head small frame 100-125 lb. 96.00-110.00.

SHEEP: Supply mainly 25-65 lb. spring lambs sold to the Easter trade. Slaughter ewes made up about 20 percent of the supply and sold mostly steady.

SPRING LAMBS: Choice 20-60 lb. 80.00-98.00 with six head 25-40 lb. 101.00-102.00, few Choice 60-85 lb. 60.00-80.00; Good 40-60 lb. 60.00-80.00, with Good 20-45 lb. 28.00-40.00.

SLAUGHTER EWES: Utility and Good 9.00-23.00, mainly 14.00-19.00.

GOATS: No market test.

Lancaster Auction

Wednesday, April 11
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	475	19	831	48
Last Wednesday	769	15	436	0
Last Year	460	33	889	0
Wednesday's Auction	426	19	726	12
Last Wednesday's Auction	494	24	494	0

CATTLE: Compared to Monday slaughter steers 1.00 to mostly 2.00 lower; slaughter heifers steady to 1.00 lower; cows steady to weak; bulls and bullocks not tested. Supply included 69% slaughter steers, 19% slaughter heifers, 10% cows, and 2% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1425 lb. 67.25-68.60; few Good and Choice 1-2 1185-1425 lb. 66.25-68.50; Choice 2-4 1050-1425 lb. 65.50-67.75, few 67.75-68.35; few head Choice 2-3 920-1010 lb. 63.75-65.25; high Good and low Choice 2-3 1050-1275 lb. 62.50-65.75; few Good 2-3 60.00-64.00; few head Choice 1250-1525 lb. Holsteins 56.25-58.00.

SLAUGHTER HEIFERS: Choice 2-3 970-1150 lb. 63.50-66.00, couple yield grade 2 66.00-68.00, few head Choice 2-3 825-950 lb. 60.00-62.50; Good 2-3 800-1075 lb. 53.50-58.75; Standard and Good 800-1150 lb. heiferettes 44.00-51.00.

COWS: Breaking Utility and Commercial 2-4 44.00-47.00; Cutter and Boning Utility 1-3 40.50-44.00; Canner and low Cutter 38.00-40.50.

BULLOCKS: Few Good and Choice 1050-1275 lb. 55.50-59.00. Individual yield grade 2 1295 lb. bull 49.75.

VEAL CALVES: Insufficient volume to fully test trends; few high Good and low Choice 80-115 lb. 45.00-50.00; few 90-125 lb. Holstein bulls returned to farm at 70.00-80.00.

SHEEP: Insufficient volume for a market test.

New Holland Livestock Auction

CATTLE: 12984. Compared to last Thursday slaughter steers 1.00-2.00 lower, although Holsteins mostly steady; slaughter heifers 1.00-1.50 lower; cows fully steady; bullocks not fully tested, bulls 1.00-2.00 higher, few yield grade 1 4.00 higher. Supply included 54 percent slaughter steers and 33 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1165-1400 lb. 67.60-68.50, three head 68.75-69.35; Good and Choice 1-2 66.50-68.25; Choice 2-4 1050-1350 lb. 64.00-67.60; high Good and low Choice 2-3 1000-1300 lb. 63.00-64.50; Good 2-3 58.00-62.50; Good and Choice 1250-1475 lb. Holsteins 54.75-58.75, few Choice 59.00-61.00; Standard and low good 1000-1350 lb. 47.75-54.75.

SLAUGHTER HEIFERS: Choice 2-3, 925-1100 lb. 62.00-64.10; Good 2-3 875-1075 lb. 53.50-60.00.

COWS: Breaking Utility and Commercial 2-4 42.75-46.75, few 46.75-48.00; Cutter and boning utility 1-3 40.75-44.00, few 44.50-47.00; Canner and low Cutter 37.50-41.00, few 36.00-37.50.

BULLS: Yield grade 1 1350-2000 lb. 52.00-55.75, several 57.50-60.00; yield grade 2 1000-1450 lb. 47.00-52.00.

VEAL CALVES: 501. Vealers mostly steady, although high Choice and Prime not fully tested demand good for calves to return to farm.

VEALERS: Choice 220-310 lb. 90.00-100.00, couple high Choice and Prime 300-340 118.00-119.00; high Good and low Choice 140-340 lb. 70.00-90.00, 120-140 lb. 60.00-70.00, 80-115 lb. 48.00-60.00, few 65-80 lb. 45.00-50.00.

RETURNED TO FARM: Bulk 90-120 lb. Holstein bulls 105.00-120.00, few 120.00-123.00; several 85-105 lb. including small frame 65.00-95.00.

SHEEP: 1435. Supply mainly 20-60 lb. spring lambs sold to the Easter trade; slaughter ewes 3.00-5.00 lower.

SPRING LAMBS: Choice 20-50 lb. 75.00-92.00, few 20-40 lb. 92.00-102.00; Good 20-50 lb. 48.00-70.00.

SLAUGHTER EWES: Utility and Good 10.00-22.00.

GOATS: 714. All goats sold by the head, mainly 15.00-35.00, few 35.00-45.00 with couple 50.00-62.00; few very young 5.00-12.00.

Lancaster County Weekly

Friday, April 13

	Cattle	Calves
This Week	5600	1300
Last Week	5386	1296
Last Year	6371	1210

CATTLE: Slaughter steers opened the week .50-1.00 higher, this advance lost with closing sales 1.00-2.00 lower; slaughter heifers 1.00-1.50 lower; cows fully steady, instances 1.00 higher; bullocks fully steady; bulls 1.00-2.00 higher, extremes 4.00 higher on Yield Grade 1. Supply included 59 per cent slaugther steers, 5 per cent slaughter heifers, 18 percent cows, 3 per cent bulls with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1475 lbs. 67.60-69.50, sales early part of week 69.50-72.00; Good and Choice 1-2 1150-1425 lbs. 68.00-70.50; Choice 2-4 1050-1425 lbs. 64.00-68.00, several early part of week 68.00-69.00; Good 2-3 950-1350 lbs. 58.00-63.00; holsteins Good and Choice 1250-1475 lbs. 54.75-58.50, few Choice 59.00-61.75; Standard and low Good 1000-1350 lbs. 47.75-54.75.

SLAUGHTER HEIFERS: Few high Choice and Prime 3-4 1050-1250 lbs. 68.00-69.50; Choice 2-3 900-1170 lbs. 62.00-67.50, few 825-900 lbs. 60.00-62.50; Good 2-3 800-1075 lbs. 53.50-60.00; Standard and Good 800-1150 lb. heiferettes 44.00-51.00.

COWS: Breaking Utility and Commercial 2-4 42.75-46.75, few 47.00-48.50, Cutter and Boning Utility 1-3 40.50-44.50, few 44.50-47.00, Canner and low Cutter 37.50-41.00, few 36.00-37.50.

BULLOCKS: Choice 1050-1300 lbs. 58.00-62.00, couple 63.00-65.00; Good 1000-1300 lbs. 54.00-58.50.

BULLS: Yield Grade 1 1350-2000 lbs. 51.50-55.75, few 57.50-60.00, Yield Grade 2 1000-1500 lbs. 46.50-52.00.

VEAL CALVES: Vealers mostly steady. Demand good for holstein bulls to return to farm.

VEALERS: Few high Choice and Prime 280-350 lbs. 112.00-119.00; Choice 160-340 lbs. 90.00-105.00, few 105.00-112.00; high Good and low Choice 140-340 lbs. 70.00-90.00, 120-140 lbs. 60.00-70.00, 80-115 lbs. 48.00-62.00, few 65-80 lbs. 45.00-50.00.

RETURNED TO FARM: Bulk 90-120 lb. holstein bulls 104.00-120.00, around 150 head 120.00-124.50, several 85-105 lbs. including small frame 65.00-100.00.

LANCASTER STOCK YARDS

Open 24 hours a day
365 days a year
(717) 394-2611
AUCTIONS

MONDAY
9:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M.— Veal Calves, Lambs, Hogs
TUESDAY
10:00 A.M.— Slaughter Hogs
1:00 P.M.— Feeder Pigs
WEDNESDAY
8:00 A.M. — Slaughter Hogs
10:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 AM.— Veal Calves, Lambs, Hogs
12 NOON — Slaughter Sale Load Lot (5 or more)
FRIDAY
11:00 A.M.— Stocker and Feeder Cattle
SATURDAY
8:00 A.M. — Slaughter Hogs

FEEDER PIG SALE
TUESDAY, APRIL 17

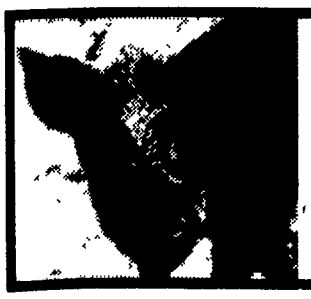
LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 87 Years

B&R CATTLE CO.
RD1, Marietta, PA 17547
Office Phone (717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph (717) 653 5728
RON RANCK
Ph (717) 656 9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE: JONESTOWN 865-2881
Sale every Tuesday at 1 30 P M starting with feeder cattle and pigs
Also Hay Sale every Tuesday at 12 30

VINTAGE SALES STABLES, INC.
Sale Every Tuesday
10:30 A.M.
Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early. We start to grade and weigh at 2:00.
Sale Every Saturday
9 A.M.
Hog Sale
Gwaltney of Smithsfield, Ltd.
Receiving station for hogs every Mon., Wed., Thurs. & Fri. from 8 Am - 1 PM
717-442-4742
Business Phone
717-768-8204
Home Phone
215-458-8518
L. Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

HAY, STRAW & CORN
— SALE —
Every Friday at 12 Noon
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only



HOG MARKETS

Lancaster Hogs
Lancaster Stockyards
Monday, April 9
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts firm to .50 higher; sows 3.00-5.00 higher.

BARROWS AND GILTS: US 1-2 200-255 lb. 50.75-51.85. US 1 205-250 lb. 52.00-53.00. US 1-3 210-270 lb. 49.50-50.50.

SOWS: US 1-3 350-450 lb. 40.00-41.50; 450-500 lb. 45.00-48.00; 500-650 lb. 49.00-51.25.

Tuesday, April 10

Today	104
Last Tuesday	128
Last Year	175

TREND: Compared to Monday, small supply US 1-3 barrows and gilts weak to .50 lower.

BARROWS AND GILTS: US 1-3 240-260 lb. 48.75-49.85, 260-275 lb. 47.50-48.50.

Wednesday, April 11

HOGS: Compared to Monday barrows and gilts steady to 50 lower.

BARROWS AND GILTS: US 1-2 200-245 lb. 50.35-51.00. US 1 205-250 lb. 51.00-51.50. US 1-3 220-260 lb. 49.50-50.50. US 2-3 260-275 lb. 46.50-47 50.

Lancaster Feeder Pigs
Tuesday, April 10
Report supplied by USDA

Today	671
Last Tuesday	723
Last Year	1166

TREND: Compared to last Tuesday feeder pigs mostly 10.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 206 head 19-39 lbs. 121.00-138.00; 113 head 40-49 lbs. 99.00-113.00; 79 head 50-55 lbs. 93.00-108.00; 76 head 60-66 lbs. 93.00-100.50.

US 2-3: 12 head 20-30 lbs. 124.00-128.00; 5 head 38 lbs. 105.00; 41 head 49-64 lbs. 80.00-87.00; 8 head 87 lbs. 60.00.

New Holland Hogs
New Holland Sales Stables
Monday, April 9
Report supplied by USDA

Today	2005
Last Monday	1571
Last Year	2216

TREND: Compared to last Monday barrows and gilts .50 to mostly 1.00 higher.

BARROWS AND GILTS: US 1-2 200-255 lb. 50.50-51.25, few 50.00-50.50. US 1 200-255 lb. 51.50-53.50. US 1-3 210-265 lb. 48.50-50.00.

Lancaster Hogs
Lancaster Stockyards
Saturday, April 7
Report supplied by auction

1150 head.

US 1 220-250 lb. 50.00-53.00; US 1&2 220-250 lb. 49.00-49.75; US 1&3 220-260 lb. 48.50-48.75.

Sows over 500 lb. 44.50-47.50; sows under 500 lb. 36.00-40.75.

New Holland Feeder Pigs
Wednesday, April 11
Report supplied by USDA

Today	551
Last Wednesday	857
Last Year	778

TREND: Compared to last Wednesday feeder pigs 5.00-10.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 43 head 18-32 lbs. 131.00-135.00, 173 head 30-39 lbs. 105.00-121.00; 139 head 40-49 lbs. 98.00-111.00; 55 head 50-56 lbs. 92.00-95.00; 25 head 60-80 lbs. 74.00-86.00; 7 head 88 lbs. 70.00.

US 2-3: 43 head 40-54 lbs. 81.00-96.00; 10 head 78 lbs. 65.00.

Peoria Hogs
Thursday, April 12
Report supplied by USDA

3000. Barrows & gilts fairly active, 50-75 higher.

BARROWS AND GILTS: US 1-2 220-250 lb. 48.50-49.00, 200 head 49.25-49.50. US 1-3 200-250 lb. 47.50-48.50.

SOWS: Under 500 lb. stead to 50 higher; over 500 lb. mostly 50, instances 1.00 lower. (13%) US 1-3 350-500 lb. 44.50-45.00; 500-650 lb. 47.50-48.00.

BOARS: Over 350# 40.50; 250-350# 38.00-39.00; under 250# 42.00-44.00.

St. Louis Hogs
Thursday, April 12
Report supplied by USDA

4500. Barrows & gilts moderately active, 50-75 higher.

BARROWS & GILTS: US 1-2 220-250 lb. 48.75-49.25; 210-220 lb. 48.50-49.00; 250-260 lb. 48.50-48.75. US 1-3 few 200-215 lb. 47.50-48.00; 215-250 lb. 48.00-49.00; 260-270 lb. 47.50 to mostly 48.00.

SOWS: Under 500 lb. steady to firm; over 500 lb. 1.00 lower. (About 10%) US 1-3 300-500 lb. 43.50, two lots 43.75-44.00; over 500 lb. 47.00-49.00.

BOARS: Over 250 lb. 41.00; under 250 lb. 43.00.

Vintage Hogs
Vintage Sales Stables
Saturday, April 7
Report supplied by auction

US 1&2 210-250 lbs. 48.50-49.75; US 2 & 3 210-245 lbs. 48.00-48.75; Sows 395-570 lbs. 43.00-46.50.

Indianapolis Hogs
Thursday, April 12
Report supplied by USDA

1200. Barrows and gilts slow, steady to 25 higher.

BARROWS & GILTS: US 1-2 220-250 lb. 48.50-49.00; 250-270 lb. 47.25-48.50. US 1-3 215-265 lb. 47.50-48.50, mostly 48.00-48.50.

SOWS: Moderately active; under 500 lb. steady-1.00 higher; over 500 lb. steady to 1.00 lower. (5%) US 1-3 few 370-450 lb. 43.00-43.50, few 500-700 lb. 50.00-52.00.

BOARS: Over 300 lb. 34.00-38.00; under 300 lb. scarce.

Belknap Livestock Livestock,
Dayton, PA.
Wednesday, April 11, 1984
Report Supplied by PDA

CATTLE 88. Compared with last Wednesday's market, slaughter cows 50¢ to 1.00 higher. Few Good & Low Choice 57.75-61.25, few Standard 48-55.00, one Choice slaughter heifer at 61.00, one Good at 57.00, one Standard at 50.50. Breaking Utility & Commercial slaughter cows 43.50-46.00, Couple 47.50-49.00, Cutter & Boning Utility 39-44.00, Canner & Low Cutter 32-39.75, Shells down to 30.50. Few Yield Grade #1 1310-1660 lbs. slaughter bulls 49.25-55.75, one Yield Grade #2 1225 lbs. at 46.50.

FEEDER CATTLE. Medium Frame #1&2 375-630 lbs. feeder heifers 39-45.00, Medium Frame #1 440-525 lbs. feeder bulls 45-55.50.

CALVES 78. One Choice at Vealer 80.00, few Good 60-71.00, few Standard 50-58.00, Standard & Good 90-120 lbs. 50-57.00, 65-85 lbs. 40-50.00, few Utility 50-70 lbs. 30-35.00.

FARM CALVES. Holstein Bulls 95-130 lbs. 64-94.00. Beef Cross Bulls & Heifers 70-105 lbs. 51-61.00.

FEEDER PIGS 83. US No. 1 20-35 lbs. feeder pigs 19-36.00.

SHEEP 99. One lot High Choice & Prime 30 lbs. Spring slaughter lambs at 100.00, 40-50 lbs. 70-90.00, 55-80 lbs. 60-71.00. Two slaughter ewes 14&15.00. GOATS 45: 10-40.00 per head.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

	CATTLE	CALVES	HOGS	SHEEP
Week to Date (Est.)	498,000	48,000	1,393,000	109,000
Same Period Last Week (Est.)	460,000	49,000	1,356,000	110,000
Same Period Last Year (Act.)	486,000	39,000	1,340,000	90,000

Chicago Grain Futures

(Closing Bids as of Thursday, April 12)

Mo.	Corn	Wheat	Soybeans	Soybean Meal
May	3.52¾	3.68¾	7.69¼	192.60
July	3.50½	3.50¼	7.80	198.30
Aug.			7.73	199.80
Sept.	3.19½	3.51	7.45	198.70
Nov.			7.18¾	
Dec.	2.99½	3.65		197.00
Jan. '85			7.29	
Mar. '85	3.07¾	3.73	7.41	
May '85	3.52¾	3.75½	7.49	

Trends - Corn - Sideways; Wheat - Stronger; Soybeans - Weaker; Soybean Meal - Weaker.

Market Provided by Merrill-Lynch Commodities, York

Futures Trading

(Closing Bids as of Thursday, April 12)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
Apr.	70.00	49.07	4.57
May			4.80
June	66.77	55.42	
July		58.40	
Aug.	64.00	58.37	
Oct.	62.65	55.30	
Nov.			3.55
Dec.	63.80	55.70	
Feb. '85	63.70		

Trends - Cattle - Weaker; Hogs - Stronger; Potatoes - Sideways.

Market Provided by Merrill-Lynch Commodities, York

ATTENTION HOG PRODUCERS

Now you have a choice of marketing your fat hogs on any one of 4 days a week through Walter M. Dunlap and Sons.

The starting times for each day are as follows:

Monday at 1 P.M., Tuesday at 10 A.M., Wednesday and Saturday at 8 A.M.

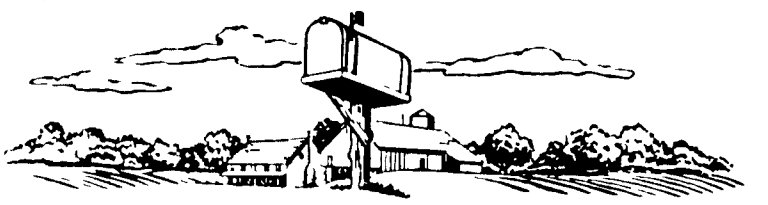
Consign your fat hogs to Walter M. Dunlap and Sons where they will be handled by experienced and capable personnel. All hogs weighed upon arrival.

For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

FEEDER PIG SALE
Every Tuesday - Starting at 1 P.M.

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times



In this issue

Five Sections

Editorials

Editorially speaking	A10

Features

African Visitors	A21
Green Valley Farm	A22
Farm Security	A26
Warwick FFA	A33
Bay Pollution	A35
Lancaster FFA	B18
Grassland Environmental FFA	B18
SCPPPA Feeder Show	D 2
Minnesota Farmer	E 2

Dairy

Central PA Sale	A12
PA Holstein President	A20
Bradford Co DHIA	D18
Mifflin Co DHIA	D23
Lycoming Co DHIA	D26
Franklin Co DHIA	E 5
York Co DHIA	E 6

Departments

Farm Calendar	A10
Mailbox Markets	B26
Classified Ads	C 5
Livestock Latest	D 2
Farm Business News	D 6
Public Sales	E 8

Home and Youth

Homestead Notes	B 2
Home on the Range	B 6
Cook's Question Corner	B 8
Kid's Korner	B10
Schantz Farm	B14
Family Living	B16
PA Relief Sale	B20
Lebanon Ladies Seminar	B22
Farm Women Calendar	B24

Columns

Now is the time	A10
Ida s Notebook	B 5
Ladies Have You Heard?	B12
On being a farm wife	B23
Brockett s Ag Advice	C 2
Look into the future	C 3
Farm Talk	D14
Dairy Business	D27

POULTRY MARKETS

Weekly New York Egg Market

From Friday, April 6 to Thursday, April 12

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	1.13	1.13	1.13	1.13	1.13
Ex Large	1.12	1.12	1.12	1.12	1.12
Large	1.11	1.11	1.11	1.11	1.11
Mediums	1.04	1.04	1.04	1.04	1.04
Pullets	.79	.79	.79	.79	.79
Off Grade	1.01	1.01	1.01	1.01	1.01
BROWN					
Jumbo	–	–	–	–	–
Ex Large	1.12	1.12	1.12	1.12	1.12
Large	1.11	1.11	1.11	1.11	1.11
Mediums	1.00	1.00	1.00	1.00	1.00
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Undergrades	.71	.71	.70	.68	.67
Checks	.69	.69	.68	.66	.65

Breaking Stock: Friday - 22.80-23.40, 23.10-23.40; Tuesday - 22.50-22.80, 22.80-23.10; Wednesday - 21.90-22.50, 22.20-23.10; Thursday - 21.30-21.60, 21.60-21.90.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification		DATE April 10 Tuesday	DATE April 12 Thursday
Class 1 - Large	48 lbs.	1.03½	1.01
Class 2 - Large	45 lbs.	.96	.96
Class 3 - Medium	42 lbs.	.87	.87
Class 4 - Small	39 lbs.	.74	.74
Breaking Stock	48 lbs.	.76	.71
Checks	48 lbs.	.70	.65

Copyright 1984 by Lancaster Farming
P.O. Box 366 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

Robert G. Campbell, Publisher
Dick Anglestein, Editor
Suzanne Keene, Home Editor
Jack Hubley, Associate Editor
Laura England, Associate Editor

NEWS CORRESPONDENTS

Patty Gross, Bedford, Blair, Huntingdon counties
Martinsburg 814-793-4256

Robin Phillips, Berks County
Mohrsville 215-926-1261

Jane Bresee, Bradford County
Ulster 717-358-3346

Beth Hemminger, Cumberland, Franklin and Perry counties
Newville 717-486-5322

Sally B. Bair, Lancaster County
Columbia

Joyce Bupp, York County
Seven Valleys

Nancy Kunick, Crawford & surrounding counties
Centerville 814-694-2571

Subscription Price:
$7.50 per year; $13.00 - 2 years
$14 00 per year outside of
PA, NJ, MD, DE, NY, VA & WV

Established November 4, 1955
Published every Saturday
by Lancaster Farming, Lititz, PA
Second Class Postage paid at
22 E Main St
Lititz, PA 17543 ISSN0023-7485

For address change form or new subscription see Mailbox Markets.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.
Represented National by
J.L. Farmakis, Inc.
#203-966-1746

Philadelphia Eggs

Thursday, April 12
Report supplied by USDA

MARKET COMMENT: Prices unchanged. Cartoned egg movements is good. Floor stocks remain heavy in preparation for the holiday. Seller offerings of the heavier weight eggs remain limited and firmly held. However, the buying interest is not as aggressive as before, and dealers only buy if really needed and not just to have extra stocks on hand. Mediums and smalls are a little more available and adequate in most quarters. Undertone steady to occasionally firm.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large 1.05-1.10; A Large 1.04-1.09; A Medium .96½-1.01.

Eastern Pa. & N.J. Poultry

Wednesday, April 11
Report supplied by USDA

Market Comment: The market undertone is weak. Prices for advanced bookings continue to trend lower. Plant schedules are abbreviated due to holiday schedules and limited offerings.

Prices Paid at Farm:

Light Type Hens: 18¾-20, mostly 19-20.

F.O.B. Plant: 21-23, mostly 22.

New York Multiple Drop Broiler Report

Thursday, April 12
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A .57-.62; Weighted AVG.: U.S. Grade A 61.11; Premium (X) Boxes 10,919.

(X) Includes special services, selected competitive brands, etc.

Delmarva Poultry

Thursday, April 12
Report supplied by USDA

Market Comment: Movement on ready to cook whole birds is only fair overall. While some plants have cleared current production satisfactorily, others had products and found it difficult to clear. Breasts and wings are moving fairly well and are adequate. Leg and leg quarters are fully adequate to ample for a light and unaggressive demand.

Slaughter schedules are moderately heavy. Live supplies are adequate. Weights are desirable to heavy. Undertone ranges from weak to steady.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 4/12 1,902; Actual 4/5 1,965; Actual 4/10 1,935; Average Weights 4/10 4 21, Average Weights 4/3 4.32.

N.E. Weekly Shell Egg Report

Tuesday, April 10
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	1.23-1.25	1.22-1.24	1.12-1.14	.86-.88
Mostly	1.23	1.22	1.12	.86
N. HAMP.	1.11-1.15	1.10-1.14	1.00-1.04	.74-.78
Mostly	1.13-1.14	1.12-1.14	1.02-1.03	.76-.77
R.I.	1.12-1.18	1.11-1.17	1.01-1.07	.75-.81
Mostly	1.12-1.14	1.11-1.13	1.01-1.03	.75-.77
VERMONT	1.16-1.20	1.15	1.05-1.10	
Mostly	1.20	1.15	1.05	
MAINE	1.18-1.23	1.17-1.22	1.07-1.12	.81-.86

X Includes Central and Western Sections only.

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, April 10
Report supplied by auction

RABBITS: 4-6 lbs. range 1.00-1.30 per lb.

RABBITS: 7-11 lbs. range .80-1.10 per lb.

BUNNIES: range 2.00-4.85 ea.

GUINEA PIGS: range 1.00-3.75 ea.

GOATS: range 12.00-36.00 ea.

KID GOATS: range 12.00-39.00 ea.

TOTAL NUMBER COOPS: 888.

East Coast Carlot

Wednesday, April 11
Report supplied by USDA

Compared to Tuesday's close: Prime Special Fed Veal generally steady in light test.Good and Choice Boning Veal 2.00 to 4.00 higher for limited supplies; inshipped weak in light test. Compared to last week, Mixed Lamb and Spring Lamb mostly steady.

VEAL CARCASS
Prime (Special Fed)
Hide On 75 Head

220-280 lbs. few 182.00, generally steady.

Good & Choice
Boning Type
Hide On

Northeastern Suppliers: 65-75 lbs. 86.00-90.00, 2.00-4.00 higher; 55-64 lbs. 84.00-88.00; 45-54 lbs. 82.00-86.00; 35-44 lbs. 80.00-84.00; 34 lbs. dwn 78.00-82.00.

Inshipped: Weak. 71-80 lbs. LTD 88.00; 61-70 lbs. LTD 86.00; 51-60 lbs. LTD 84.00; 41-50 lbs. LTD 82.00; 30-40 lbs. LTD 80.00.

MIXED LAMB & SPRING LAMB
Choice & Prime 3-4
5½ Loads

Compared to last week all mostly steady. 55 lbs. down 135.00-140.00, 55-65 lbs. 130.00; 65-75 lbs. 125.00.

Dewart Hay

Monday, April 9
Report supplied by auction

24 loads.

Alfalfa 110.00-135.00; Mixed hay 70.00-110.00; Straw 70.00-79.00, Wood 35.00-92.00 pickup; corn 114.00.

Perhaps We Made It Too Simple?

MASTER MILL

The Exact, Efficient And Easy Way To Make Your Own Feed.

afs
automatic farm systems
608 Evergreen Rd.
Lebanon, PA 17042
(717) 274-5333

DEKALB

Two Ways To Improve Your Profit Picture

XL & DK

Two layers with distinctly different characteristics . . . From two separate research programs.

You don't have to buy from two different companies to get the two top layers on the market.

The XL shows excellent production under many management conditions. The DK responds best to finely tuned, close management

DEKALB Layers are bred to possess the economic traits most applicable to your operation You do have a choice . The high productivity XL or the high efficiency DK

Moyer's CHICKS, INC.

DEKALB BROWN & WHITE EGG LAYERS

Quakertown, PA 18951
(215) 536-3155

HUBBARD WHITE MT. BROILERS

Quality — Performance — Service

Pennfield and you — working together for a more profitable dairy future.

Pennfield Dairy Program Pluses:

+ "No Charge" for roughage testing.
+ Computer Calculated "Least Cost" Feeding Program.
+ Bulk Feed Delivered Within 24 Hours From Receipt Of Order.
+ Corn Merchandising Program
+ Dairy Terms: 2½% Cash Discount - Due 15th of Following Month
+ Well Trained "Dairy Specialists" Who Can Help Solve Problems When They Occur.

From Pa.
1-800-732-0467

From Md., NJ, DE
1-800-233-0202

pennfield feeds

HAY MARKETS

Regional Hay
Friday, April 6
Report supplied by PDA

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay and Straw steady.

Alfalfa 100.00-135.00; Mixed Hay 75.00-95.00; Timothy Hay 70.00-90.00; Straw 60.00-85.00; Mulch 40.00-60.00.

Green Dragon Hay
Ephrata, Pa.
Friday, April 6
Report supplied by PDA

117 Loads Hay and 72 Loads Straw.

Alfalfa 130.00-166.00, few down to 113.00; Mixed hay 93.00-150.00, few to 170.00; Timothy hay 93.00-126.00, one load 135.00; Reed Canary grass, 2 loads 110.00 & 118.00; Orchard Grass, one load 95.00; Straw 88.00-121.00; Ear Corn, 8 loads 134.00-138.00, one load 114.00; Corn Fodder, 2 loads 83.00 & 90.00; Oats, one load 3.10 per bu.

Belleville Hay
Belleville, Pa.
Wednesday, April 4
Report supplied by PDA

55 Loads Hay & 12 Loads Straw.

Alfalfa 117.50-170.00; Mixed hay 77.50-140.00; Straw 77.50-92.50.

New Willimgton Hay
New Willimgton, Pa.
Friday, April 6
Report supplied by PDA

93 Loads Hay and 6 Loads Straw.

Alfalfa 112.50-145.00, few to 165.00; Mixed hay 79.00-100.00, 2nd cutting 95.00-127.50; Timothy hay 83.00-105.00; Clover 81.00-110.00; Straw 70.00-75.00; Ear Corn, 5 loads 100.00-110.00; Oats, 9 loads 2.15-2.35 per bu.

Keister's Hay
Middleburg, Pa.
Tuesday, April 3
Report supplied by PDA

37 Loads Hay and 10 Loads Straw.

Alfalfa, few 120.00-135.00; Mixed hay 65.00-92.50; Timothy hay, few 72.00-80.00; Straw 65.00-87.50; Ear Corn, 2 loads 112.50 & 135.00; Oats, 2 loads 2.50 & 2.60 per bu.

Leinbach's Hay
Shippensburg, Pa.
Sat., Apr. 7 & Tues., Apr. 10
Report supplied by auction

72 loads.

Alfalfa 105.00-180.00; Mixed hay 92.00-142.50; Bromegrass 105.00-115.00; Timothy 92.50-117.50; Clover 105.00-114.00; Straw 65.00-90.00; Ear Corn 106.00-140.00; Corn fodder 41.00; Oats 3.20 bu.; Mulch hay 70.00-72.50.

King's Auction
Kirkwood, Pa.
Tuesday, April 10
Report supplied by auction

51 loads.

Alfalfa 120.00-166.00, mostly 130.00 and up; Alfalfa mixed 125.00-154.00; Timothy 90.00-137.00, one load 166.00; Timothy mixed 110.00-150.00; Grass and Grass mixed 90.00-117.00; Clover and Clover mixed 101.00-132.00; Straw 96.00-111.00; Corn fodder 67.00.

Keister's Hay
Middleburg, Pa.
Tuesday, April 10
Report supplied by auction

51 total loads.

31 loads of hay: Alfalfa 127.50-150.00; Mixed 67.50-127.50; Timothy 82.50.

15 loads of straw: 65.00-72.50.

One load ear corn 117.50; one oats 2.45 bu.; four pickup loads firewood 30.00-37.50.

Vintage Hay
Vintage Sales Stables
Thursday, April 12
Report supplied by auction

38 loads.

Alfalfa, 125.00-162.50; Alfalfa Mixed Hay, 128.00-147.00; Mixed Hay, 110.00-145.00; Clover, 132.00-160.00; Timothy, 116.00-140.00; Straw, 89.00-98.00.

Frederick Co. Hay
Buckeystown, Md.
Thursday, April 12
Report supplied by auction

56 loads; market steady to 10.00.

Alfalfa 11 loads fair to good 150.00-168.00; 7 fair and some dark 95.00-147.00; Timothy 16 fair to good and some fancy 123.00-151.00; Mixed 6 good 117.50-139.00; Orchardgrass 105.00 and 115.00; clover one fair 90.00, and one good 148.00; Straw 11 bright 80.00-95.00; one load Locust posts 2.00 each.

Greencastle Hay
Monday, April 9
Report supplied by auction

31 loads.

Alfalfa 135.00-160.00; Mixed 85.00-122.00; Orchardgrass 121.00-127.00; Timothy 113.00; Straw 62.00-83.00; Mulch 50.00.

New Holland Hay
New Holland Sales Stables
Monday, April 9
Report supplied by auction

301 loads. Compared to last week, hay 5.00-10.00 lower except several top quality. Alfalfa and Mixed Hay sold steady; straw and ear corn steady.

Alfalfa, 2nd, 3rd cutting. mostly 130.00-160.00, 9 top loads 160.00-175.00; Alfalfa and Timothy Mix, few loads 140.00-150.00; Clover Timothy Mix, mostly 110.00-130.00, few up to 140.00, some off color, 95.00-110.00.

Timothy, mostly 100.00-130.00; Clover 84.00-110.00; Mixed Grass, 95.00-146.00; Straw, mostly 100.00-110.00, few up to 117.00, several dark color loads, 90.00-100.00; Ear Corn, 131.00-141.00.

Oats, 2.55 per bushel; Clover Seed, 47.00 per bushel; Firewood, 30.00.

Good's Hay
Leola, Pa.
Wednesday, April 12
Report supplied by auction

117 loads.

Mixed Hay, 98.00-173.00; Timothy, 100.00-146.00; Straw, 100.00-123.00; Alfalfa, 130.00-177.00; Corn, 129.00-141.00, Corn Fodder, 62.00-73.00, Clover 170.00.

Pa. Grain
Monday, April 9
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central, PA., Corn uneven, mostly steady to 10 cents higher. Wheat unevenly steady. Barley & Oats mostly steady. Ear Corn steady to strong.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.75-4.05, average 3.92, New Crop 2.90-3.10; Wheat No. 2 range 3.60-4.00, average 3.75, New Crop 3.38-3.58; Barley No. 3 range 2.60-3.10, average 2.84, New Crop 2.25-2.50; Oats No. 2 range 2.40-2.70, average 2.59; Soybeans No. 1 range 7.62-7.99, average 7.80, New Crop 6.90-7.03; Gr. Sorghum #2 range 3.25, average 3.25, New Crop 2.50; Ear Corn range 97.00-122.00; average 106.25.

Central Pa.

Corn No. 2-y range 3.70-3.90, average 3.81; Wheat No. 2 range 3.60-3.90, average 3.77; Barley No. 3 range 2.60-2.80, average 2.72; Oats No. 2 range 2.25-2.50, average 2.40; Soybeans No. 1 range 6.50-7.50, average 7.00; Ear Corn range 100.00-114.00; average 105.00.

South Central Pa.

Corn No. 2-y range 3.60-4.05, average 3.82; Wheat No. 2 range 3.40-3.70, average 3.53; Barley No. 3 range 2.55-3.25, mostly 2.75-3.00, average 2.91; Oats No. 2 range 2.30-2.65, average 2.49; Ear Corn range 100.00-126.00 & 135.00, average 116.38.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.65-4.01, average 3.86; Wheat No. 2 range 3.55-4.00, average 3.72; Barley No. 3 range 2.60-3.10, average 2.82; Oats No. 2 range 2.25-2.70, average 2.48; Ear Corn range 100.00-125.00, average 108.00.

Western Pa.

Corn No. 2-y range 3.45-3.85, average 3.65; Wheat No. 2 range 3.40, average 3.40; Barley No. 3 2.40, average 2.40; Oats No. 2 range 2.20-2.50, average 2.36; Ear Corn range 85.00-102.00, average 93.50.

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE

For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

DAIRY COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538

Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY
FEEDER PIG SALE
1:30 P.M.

We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

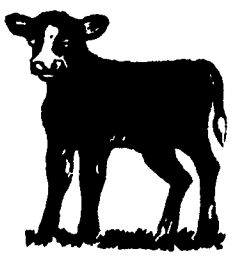
THURSDAY

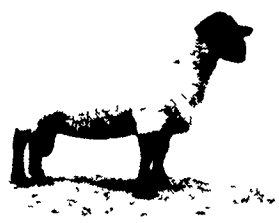
11:00 AM

BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES 



SHEEP
GOATS

Mark[illegible] neighbor does
Pick-up your check be[illegible]

Livestock market and auction news

G&M Livestock

Monday, April 9
Duncansville, Pa.
Report supplied by auction

SLAUGHTER CATTLE: Steers- Choice 66.00-69.35; Good 60.00-66.00; Standard 54.00-60.00; Utility 46.00-54.00. Heifers- Choice 64.00-67.00; Good 56.00-64.00; Standard 48.00-56.00; Utility 42.00-48.00. Cows- Choice 48.00-50.00; Good 44.00-48.00; Standard 42.00-44.00; Utility 40.00-42.00; Cutters 38.00-40.00; Canners down to 33.00. Bulls 1100-1790 lbs. 50.00-61.50; 900-1100 lbs. 46.00-58.00.

FEEDER CATTLE: Steers- Choice 300-600 lbs. 50.00-68.50. Heifers- Choice 300-600 lbs. 48.00-58.00.

CALVES: Vealers- Prime and High Choice 88.00-98.00; Good and Choice 70.00-88.00; Standard 50.00-70.00; Utility down to 35.00. Farm Calves- Holstein bulls 90-120 lbs. 90.00-124.00; Heifers 90-120 lbs. 60.00-84.00.

HOGS: Barrows and Gilts 210-240 lbs. 47.50-50.00; 170-300 lbs. 43.00-47.50. Sows 300-680 lbs. 40.00-47.75; Boars 29.00-36.00.

FEEDER PIGS: 25-35 lbs. 25.00-35.00 per head; 35-50 lbs. 35.00-47.50.

SHEEP: Slaughter lambs 60-100 lbs. 48.00-82.00. Ewes 12.00-32.50. Easter Lambs 20-40 lbs. 70.00-130.00. Goats 12.00-47.00.

Central U.S. Carlot

Beef Report
Wednesday, April 11
Report supplied by USDA

Compared to Tuesday's 4:00 report: Few sales Steer and Heifer carcasses steady. Demand and trading light on light to moderate supplies.

The gross boxed beef carcass cutout value declined $.34 to an estimated $108.31 per cwt., 99 loads boxed cuts reported.

Sales reported on 18 loads of Steer and Heifer carcasses.

STEER BEEF
FOB Omaha Basis
7½ Loads

Choice 3 600-900 lbs. 105.00, steady.

Good 2-3 600-900 lbs. 102.00, steady.

Good 2 & Low 3 600-700 lbs. 100.50.

Choice 2-3 600-900 lbs. 94.00 (Hols), no comparison.

Good 2-3 600-900 lbs. 92.00 (Hols), no comparison.

Heifer Beef
FOB Omaha Basis
10½ Loads

Choice 3 550-700 lbs. 101.00-102.00, mostly 102.00, mostly steady.

Good 2-3 550-700 lbs. 98.50-99.00, steady.

Cow Beef
FOB Omaha Basis
31 Loads

Prices steady to $1.00 higher.

Canner & Cutter 1-2 350&up lbs. 83.00 Midwest.

FOB Amarillo Basis

Bng Util 1-3 400&up lbs. 80.00-81.50.

Canner & Cutter 1-2 350&up lbs. 83.00-84.00.

Primal Beef Cuts
2 Loads
FOB Omaha Basis

Choice 3: Hinds (H) 120-170 lbs. 116.00.

Boneless Processing Beef
Beef Trimmings
FOB Omaha Basis
78 Loads

90% Chem Lean Fresh 110.50-111.00.

85% Chem Lean Fresh 105.00.

75% Chem Lean Frozen 87.50.

50% Chem Lean Fresh 57.00-59.00, bulk 58.00.

FOB Amarillo Basis

90% Chem Lean Fresh 111.50-112.00, bulk 112.00.

90* Chem Lean Frozen 113.00.

85% Chem Lean Fresh 105.50.

50% Chem Lean Fresh 58.00.

Keister's Livestock

Middleburg, Pa.
Tuesday, April 10
Report supplied by Auction

CATTLE 472: High Choice & Prime slaughter steers 69.00-70.35, Choice 66.00-70.25, Good 60.00-65.76, Standard 55.00-60.00, Utility 45.00-55.00. Choice slaughter heifers 62.00-67.25, Good 58.00-62.00, Standard 50.00-58.00, Utility 45.00-50.00. Breaking Utility & Commercial slaughter cows 43.00-47.75, few to 49.25, Cutter & Boning Utility 40.00-46.00, Canner & Low Cutter 36.00-40.00, Shells down to 32.00. One Choice slaughter bullock at 60.00, Good 53.00-58.75. Yield Grade #1 1200-2520 lbs. slaughter bulls 54.00-58.10, #2 800-1200 lbs. 45.00-53.85.

FEEDER CATTLE: 350-750 lbs. feeder steers 50.00-65.00; 350-750 lbs. feeder heifers 35.00-58.00; 350-750 lbs. feeder bulls 40.00-62.00.

CALVES 144: Prime vealer at 96.00, Choice 80.00-93.00, Good 55.00-75.00, Standard & Good 90-110 lbs. 45.00-55.00, 70-90 lbs. 40.00-45.00.

FARM CALVES: Holstein Bulls 90-120 lbs. 75.00-120.00.

HOGS 853: US No. 1-2 210-235 lbs. barrows and gilts 49.75-51.75, No. 1-3 200-250 lbs. 49.00-49.75, No. 2-3 190-270 lbs. 45.50-49.00. US No. 1-3 280-400 lbs. sows 38.00-41.00, 450-700 lbs. 42.00-47.00, No. 2-3 250-500 lbs. 33.00-38.00. Boars 33.00-38.50.

FEEDER PIGS 251. US No. 1-3 10-20 lbs. feeder pigs 19.00-30.00 per head, No. 1-3 20-35 lbs. 30.00-45.00, No. 1-3 35-50 lbs. 45.00-58.00 per head.

SHEEP 126: Spring slaughter lambs 60-110 lbs. at 200.00 per head, 90-110 lbs. wool lambs 62.00-70.00; Good 50-80 lbs. spring lambs 45.00-55.00. Slaughter ewes 12.00-30.00.

GOATS 2: 14.00-32.50 per head, Adults 17.00-45.00 per head.

New Holland Horse

New Holland Sales Stables
Monday, April 9
Report supplied by auction

Reported receipts of 221 head of horses, mules, and ponies. Market: steady.

LOCAL

Better horses 450.00-750.00, few registered horses 800.00-1100.00

Driving horses 300.00-900.00.

Riding horses 300.00-400.00.

Lightweight killers 275.00-350.00; Heavyweight killers 375.00-470.00.

Mare Ponies 30.00-75.00; Colts 10.00-30.00; Gelding Ponies 30.00-75.00.

Larger ponies 125.00-150.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, April 11
Report supplied by auction

Reported receipts of 197 cows, 158 heifers, and 5 bulls.

Market lower.

Load of PA Fresh cows 550.00-950.00.

Load of Canada Fresh cows 775.00-1475.00.

Herd of 55 head all stages cows 420.00-1000.00.

Herd of 38 head all stages cows 410.00-775.00.

Load of NY Fresh cows 950.00-1100.00.

Herd of 21 registered Jerseys, all stages cows 350.00-1100.00.

Herd of 20 head all stages cows 425.00-900.00.

Load of PA Fresh cows 690.00-840.00.

Load of Frankling Co. Fresh cows 650.00-1325.00.

Locally consigned cows 580.00-800.00.

Springing heifers 510.00-900.00.

Open heifers 275.00-550.00.

Bulls 350.00-720.00.

PEANUT HULLS
Bulk or Bagged
Prompt and
Courteous Service
NAAMAN EBERLY
Lancaster, PA
717-299-3001

KING'S AUCTION, KIRKWOOD
Hay, Straw and Grain Auction Every
EVERY TUESDAY
12:00
Located Rt. 472 5 miles south of Quarryville or 6 miles north of Oxford at Shaub's Auction House.
No out of state checks
ALL TRUCKERS AND FARMERS WELCOME

CLUB PIG & LAMB SALE
Bourbon Springs Farm &
Shepherds Crook
100 DUROC, SPOT & CROSSBRED PIGS
Some Registered Sow Pigs
* * * * * * *
12 HAMPSHIRE, DORSET & CROSSBRED LAMBS
to be held at Carlisle Livestock Market,
Exit 12 off Route 81
SATURDAY, APRIL 21 1:00 P.M.
* **FLASH** *
We showed the champion at Carlisle
Feeder Pig Show on April 6
Litter mates will sell on the 21st.
Auctioneer Ken Brubaker
215-696-5483
For More Info
Ken Ketterer 717-423-6250
Bob Leib 717-258-6217

MELHORN SALES, SERVICE, TRUCKING CO.
40 Donegal Springs Rd., Mount Joy, PA 17552
The only full service company, in this area, to handle the total needs of the poultrymen.
Which Includes:
- DeKalb chicks & started pullets sold by Clay Mumma, Nelson Groff, and David Fahs.
- Complete loading & unloading of pullets & spent hens.
- New modern dollie equipment to move your pullets fast and efficiently with minimum stress to the pullets

Place Your Confidence In A Full Service Company That Wants To Be Worthy Of Your Business
For More Information Phone:
717-653-1102 or 717-653-2787
Monday - Friday 8 A.M. - 4 P.M. ask for Lynn or Wendy
DEKALB

I'M NOT LION...
The Classified Livestock Section Has Beastly Selections!

IVAN ZOOK and CO.
Hauling
- Hay & Straw & Corn
- Manure
- Equipment
- Lumber
- Skid Loader Rental

Will Haul To Auction
R.D. 1
Gap, PA 17527
Call Anytime
717-768-3052

THE OLD FARMER'S ALMANAC

APRIL 16-22, 1984

Rain, then sun — that fickle time's begun.

Remove debris from around shrubs now Panda bears from China arrive at Washington, D C , zoo April 16, 1972 Last quarter of the moon April 22 (Sun) Average length of days for the week, 13 hours, 33 minutes Samuel Clemens (Mark Twain) died April 21, 1910 Easter Sunday April 22 *The discontented man finds no easy chair*

Ask the Old Farmer: Can you tell me how to remove pine tree sap from the paint on my automobile? M B , Hayward Calif

Use mayonnaise to scrub off the sap spots This also works on grease

Home Hint: To remove grease from wall paper lay several folds of blotting paper on the spot and hold a hot iron near it until grease is absorbed

OLD FARMER'S WEATHER FORECAST

New England: Week starts with rain, changes to clear and warm by midweek, showers and hot by week's end

Greater New York-New Jersey: Week begins with sprinkles, rest of week warm and sunny

Middle Atlantic Coastal: Clear and warm through midweek, showers west and north, warm temperatures end of week

(All Rights Reserved Yankee Publishing Incorporated Dublin NH 03444)

Livestock market and auction news

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, April 7
Report supplied by auction

FEEDER CATTLE: Trend-Heifers, steady; Steers & Bulls 4.00 lower. Steers: M&L-1 300-500 lbs. 62.00-69.00; 500-700 lbs. 60.00-67.00, few at 58.00; 700-1000 lbs. 53.00-61.00; Holstein 300-1000 40.00-52.00. S-1&M&L-2 300-500 lbs. 55.50-64.00; 500-700 lbs. 50.00-58.00; 700-1000 lbs. 51.00-55 50.

FEEDER BULLS: M&L-1 300-500 lbs. 55.00-62.50; 500-700 lbs. 48.00-54.50; 700-1000 lbs. 45.00-49.00. S-1&M&L-2 300-500 lbs. 56 50-59.50, 500-700 lbs. 40.00-48.00.

HEIFERS: M&L-1 300-500 lbs. 43.00-51.00; 500-700 lbs. 45.00-50.50; 700-800 lbs. 46.00-52.00. S-1&M&L-2 300-500 39.00-45.00; 500-700 lbs. 40.00-44.00.

STOCK COWS: Beef 330.00-340.00. Baby Calves 20.00-115.00, mostly 45.00-75.00.

SLAUGHTER COWS: Trend-Steady. Utility & Commercial 2-4 35.00-45.00. Canner & Cutters 1-3 26.50-36.00.

LAMBS: Spring Lambs- High Choice & Prime 67.50; Feeder Lambs Choice 66.00; Slaughter Ewes 13.25-18.00.

HOGS: US 1-3 200-240 lbs. 46.50; Sows 1-3 39.00-48.50.

VEAL: Good 70.00-82.00.

SLAUGHTER CALVES: Good & Choice 47.00-55.00.

Oklahoma Cattle

Wednesday, April 11

Estimated Receipts:	3,500
Same Day Last Week:	7,018

Trends unchanged in afternoon trading. Compared to Tuesday; Feeder steers under 600 lb. firm to 2.00 higher most advance on 500-600 lb. weights; Steers over 600 lb. steady to 50 cents lower. Feeder heifers steady to 1.00 lower, decline on those over 500 lb. demand good for grazing cattle, moderate for feedlot cattle. Bulk supply medium frame 1 and mixed 1-2 400-850 lb. feeder steers and 400-700 lb. heifers. Weighing conditions often favorable to buying side.

FEEDER STEERS: Medium and Large Frame 1 125 lb. 100.00; 190 lb. 83.00; 300-400 lb. 74.50-81.00; 400-500 lb. 71.20-77.25; 500-600 lb. 67.25-73.75 bulk 70.00 up, lot 520 lb. thin and gaunt 75.90; 600-700 lb. 64.00-67.80, bulk 65.00-67.00; 700-800 lb. 64.00-65.90; 800-900 lb. 63.00-65.20.

Small Frame 1 475-550 lb. 64.25-64.50; 600-800 lb. 60.00-64.00. Medium and Large Frame Mixed 1-2 400-500 lb. 69.25-72.00; 500-600 lb. 63.50-68.50; 600-800 lb. 62.00-64.25; 800-875 lb. 61.00-63.60. Medium and Large Frame 2 330 lb. Dairy-Cross 55.50; 500-700 lb. 61.20-63.30. Large Frame 2 Holsteins 770 lb. 52.70.

FEEDER HEIFERS: Medium and Large Frame 1 120 lb. 100.00; 220 lb. 77.00; 250-280 lb. 65.50-68.00; 300-400 lb. 60.50-65.25; 400-500 lb. 59.50-61.60; 500-800 lb. 57.00-61.00 bulk 58.00-60.50.

Small Frame 1 350 lb. 63.00; 500-650 lb. 51.50-56.50, mostly 54.00-56.50. Medium and Large Frame Mixed 1-2 315 lb. thin 64.50; 320 lb. 59.75; 400-500 lb. 57.00-60.25; 500-600 lb. 55.00-59.00; 600-750 lb. 55.00-58.00. Medium and Large Frame 2 475-650 lb. 48.50-55.00.

For The Week: Feeder steers under 600 lb. firm to 2.00 higher; over 600 lb. 50 cents to 1.50 lower. Feeder heifers under 500 lb. steady; over 500 lb. 1.00-2.00 lower. Slaughter cows 1.00 higher. Bulls 1.00-1.50 higher.

LEESPORT MARKET & AUCTION, INC.

North end of Leesport, PA Turn East off Route 61

"WHERE FRIENDS MEET"

BERKS COUNTY'S ONLY WEEKLY CATTLE & SWINE AUCTION — WEDNESDAY AT 1 P.M.

FARMER'S MARKET Every Wednesday, 10 A.M. TO 9 P.M.

Garden Fresh Fruits & Vegetables - Bakery Fresh Cakes, Pies and Buns - Butcher Fresh Meats & Cheese - Sporting Goods - Clothing - Furniture - Jewelry - Used Items & Collectibles.

PHONE: 215-926-1307 LEROY WEIST & JOHN WEIST, MGRS.

Be Wise . . . Check our prices before you buy!!

SPRAY MATERIALS

* ATRAZINE
* DUEL
* BICEP
* LASSO
* SUTAN +
* BLADEX
* LASSO-ATRAZINE
* TOXEPHENE
* PARAQUAT
* PRINCEP
* FURADAN
* COUNTER
* DYFONATE
* ETC.

MELVIN R. WEAVER

2213 Leabrook Road, Lancaster, PA 17601

Ph: 717-569-6576 or 898-8354

HATFIELD

ATTENTION YORK CO. FARMERS

Looking!!! For Quality Hogs

Every Monday
HATFIELD PACKING CO.
BUYING STATION AT
SECHRIST SALES CO.
LIVESTOCK AUCTION
R.D. 1 Stewartstown, PA

.. Top Select Price on #1 & 2 Hogs 210-245 lbs.
.. We will receive your hogs from 6 A.M. until 11 A.M.
.. Your hogs will be weighed & paid for immediately
.. There will not be a commission or yardage fee
.. You may call our office Monday morning for base price
.. Please give us a chance to market your hogs

FOR INFORMATION CALL
717-993-6130

FRIDAY, MAY 11
ON THE FARM MONTHLY

BRED GILT SALE

Sale to Start Promptly at 1:00
Every 4 Weeks

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.

50 to 60 Head

Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55

Hand mated with Breeding Dates

Local Trucker Available
No Hogs Sold On Commission

CHRIST A. BEILER
R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa

Abe Diffenbach, Auctioneer

NEXT SALE DATE JUNE 8

Green Dragon Livestock Sales

1 Mile North of Ephrata, PA

COWS COWS COWS

BUYERS FROM 3 STATES

Regular consignments from Bob Kennedy & Ed Stover plus 15 other local consignors.
Lots of good Northern Feeders and Stockers.

SALE EVERY FRIDAY

Bulls, Steers, Slaughter Cows, Lambs and Veal Calves

11:00 A.M.-Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M.-Dairy Cows
7:00 P.M.-Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.

WALTER H. RISSER, Proprietor

ATTENTION FARMERS

EVERY MONDAY
HATFIELD PACKING CO. and
MOYER PACKING CO.
Will Receive Your
Hogs and Cattle at the

DANVILLE LIVESTOCK MARKET

RD4, Danville, PA

- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
- We will also accept your sows & boars.
- Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2080

Livestock market and auction news

VIRGINIA MARKETS

Virginia Auction Summary

April 5-11
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 7,337.

TREND: Steady to 4.00 lower.

Southwestern, Va.
Auction Summary
April 5-11

STEERS: 300-500 lbs. Medium 1 60.00-72.00; Large 1 62.50-74.50; Small 1 51.00-64.00. 500-700 lbs. Medium 1 55.00-69.50; Large 1 61.00-69.50; Small 1 51.00-61.00. 700-1000 lbs. Medium 1 52.50-61.25; Large 1 56.00-62.00; Small 1 52.25-59.00.

HEIFERS: 300-500 lbs. Medium 1 45.00-56.50; Large 1 50.00-56.50; Small 1 42.00-53.00. 500-700 lbs. Medium 1 40.50-55.00; Large 1 50.00-54.00; Small 1 41.50-52.00; 700-900 lbs. Medium 1 47.00-53.0.

Lynchburg Graded Sale

STEERS: 300-500 lbs. Medium 1 62.00-68.50; Small 1 58.25-67.00. 500-700 lbs. Medium 1 56.00-64.40; Large 1 62.25-64.75; Small 1 60.50-62.75.

HEIFERS: 300-500 lbs. Medium 1 48.00-53.00; Large 1 53.00-53.75; Small 1 46.50-53.50. 500-700 lbs. Medium 1 45.00-47.50; Large 1 51.75.

Northern Va.
Auction Summary
April 5-11

STEERS: 300-500 lbs. Medium 1 57.00-69.00; Large 1 59.00-69.00; Small 1 52.00-64.00. 500-700 lbs. Medium 1 55.00-66.00; Large 1 60.00-67.00; Small 1 50.00-55.00. 700-1000 lbs. Medium 1 53.00-61.00; Large 1 57.00-61.00.

HEIFERS: 300-500 lbs. Medium 1 43.00-54.00; Large 1 43.50-55.50; Small 1 40.00-49.00. 500-700 lbs. Medium 1 42.00-50.75; Large 1 45.00-56.00; Small 1 42.00-50.50. 700-900 lbs. Medium 1 53.75; Large 1 46.00-56.00.

Southeast Va.
Auction Summary
April 5-11

STEERS: 300-500 lbs. Medium 1 44.00-46.50; Large 1 41.50-43.00. 500-700 lbs. Medium 1 44.50-60.00; Large 1 33.50-52.00. 700-1000 lbs. Medium 52.00-53.50.

HEIFERS: 300-500 lbs. Medium 1 49.00-54.00.

Four States Livestock

Hagerstown, Md.
Wednesday, April 4
Report supplied by auction

SLAUGHTER: Fed Steers- $1.50 lower. Good 55.00-58.75; Medium 54.00 down. Heifers- Good 51.00-54.75; Medium 50.00 down. Cows- Steady prices. Individual at 49.75; High Yield 43.00-46.00; Average 38.00-42.00; Big Middle 35.00-37.00; Fatty herf. 34.00-38.00; Shelly 37.00 down. Fat Bulls- $1.50 lower. Good 48.50-49.75; Medium 45.00-48.00. Veal Calves- $2.00 lower. Good 75.00-80.00; Medium 60.00-74.00; Farm Hfrs 55.00-65.00; Light & Weak 43.00 down. Slaughter Hogs- .50 lower. 215-230 lbs. 47.75-49.35; 240-260 lbs. 47.00-48.75; 200-210 lbs. 46.25-47.25. Sows- 450-550 lbs. 42.00-47.50; 300-400 lbs. 37.00-41.00.

STOCKER: Steers 300-500 lbs.- $2.00 lower, few to $79.00. Choice 63.00-66.50; Good 56.00-62.00; Medium 50.00-55.00; Culls 49.00 down. Steers 600-850 lbs.- Choice 59.00-63.00; Good 54.00-58.00; Medium 53.00 down. Heifers-(All Weights)- Choice 50.00-55.00; Good 44.00-49.00; Medium 37.00-43.00. Bulls- Choice 53.00-58.00; Good 46.00-52.00; Medium 45.00 down. Dairy Cows- to 640.00. Springing Heifers- to 835.00. Pigs Hd.- $2.00 higher. 20-30 lbs. 18.00-29.00; 40-60 lbs. 30.00-45.00. Shoats by lb.- to 50.00.

Central U.S. Carlot

Pork Report
Wednesday, April 11
Report supplied by USDA

Compared to Tuesday's 4:00 report: Fresh Pork Loins $1.00 to $2.50 higher. Boston Butts $1.00 higher. Skinned Hams $1.50 to $2.00 lower, Sdls Bellies steady to $1.00 lower. Trading slow late, demand limited for immediate shipment, moderate for late next week.

Sales reported on 56 loads of Fresh Pork Cuts & 18 loads of Trimmings and Boneless Processing Pork.

Fresh Pork Cuts

LOINS: (Regular) 14-17 lbs. 90.00-92.00, 1.00-2.00 higher; 17-22 lbs. 86.00, 2.50 higher.

LOINS: (Retail Trim) 14-17 lbs. 99.00.

BOSTON BUTTS: 4-8 lbs. 70.00, 1.00 higher.

SPARERIBS: 3.5&dn lbs. 122.00.

HAMS (Skinned): 17-20 lbs. 74.00-75.00, M 74.00, 2.00 lower; 20-26 lbs. 65.50-67.00, M 66.50, 1.50 lower.

BELLIES (Sdls -Skin On): 10-12 lbs. 57.50; 12-14 lbs. 62.00, steady; 16-18 lbs. 61.00, steady; 18-20 lbs. 59.00-59.50, 1.50-2.00 lower than Monday.

Pork Trimmings
Boneless Processing Pork
(Chemical Lean)

42% Lean Trimmings Fresh 48.50-49.00.

42% Lean Trimmings Frozen 48.50.

72% Lean Trimmings Frozen 76.50.

Bnls Picnics Fresh 73.00-74.50.

Bnls Picnics Frozen 76.00.

Jowls, Frozen 45.00.

Blade Meat, Frozen 90.00.

REAL

VINTAGE SALES STABLES, INC.

AUCTIONS

Every Thursday at 1 P.M.
HAY, STRAW & GRAIN

Sold on Commission
10 miles east of Lancaster, 8 miles west of Coatesville on Rt. 30, Paradise, PA.

L. Robert Frame, Manager
For information
717-442-4181
215-458-8518

LOUIS LYONS & SON

Consign your cattle and hogs, feeder pigs & calves to Louis Lyons & Son. They offer choice service, excellent sorting & marketing of your livestock.

Charles Diller, Manager
Phone 394-7915
Burnell Siegrist - Buyer & Seller
Phone 626-8653

Experienced Personnel

Immediate Weighing

EMERY'S BUYING STATION

OPEN TO RECEIVE YOUR MARKET HOGS

AT THE GREEN DRAGON MARKET
RD 4, EPHRATA, PA 17522
1 MILE NORTH OF EPHRATA
ON NORTH STATE STREET.

HOURS
MONDAY, TUESDAY, and WEDNESDAY
6:00 A.M. to 11:30 A.M.

215-458-5677 Residence
717-733-9648 Office

YOU ARE PAID FOR YOUR HOGS IMMEDIATELY

Lois Emery, Proprietors

Seeking Profits In Commodities Trading?

- **Hedging**
- **Speculating**
- **Managed Account**

Call Forney Longenecker,
Commodities Investment Executive,
At (717) 295-8914
SHEARSON/AMERICAN EXPRESS, INC.
29 E. King St.
Lancaster, PA 17603

SHEARSON AMERICAN EXPRESS

HATFIELD

ATTENTION SOUTH CENTRAL PA. FARMERS

Looking!!! For Quality Hogs

Every Wednesday
HATFIELD PACKING CO.
BUYING STATION AT
CARLISLE LIVESTOCK MARKET
Exit 12, I-81, Carlisle, PA

.. Top Select Price on #1 & 2 Hogs 210 - 245 lbs.
.. We will receive your hogs from 7 A.M. until 11 A.M.
.. Your hogs will be weighed & paid for immediately
.. There will not be a commission or yardage fee
.. You may call our office Wednesday morning for base price
.. Please give us a chance to market your hogs

FOR INFORMATION CALL
717-249-4511

Gwaltney

GWALTNEY of SMITHSFIELD, LTD.

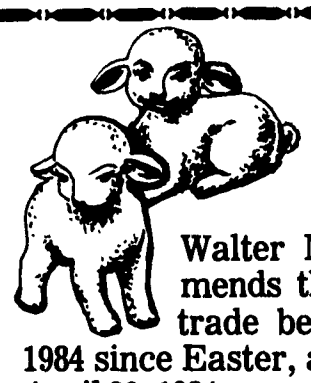
We will receive your market hogs

Mondays, Wednesdays, Thursdays & Fridays

7 AM - 1:30 PM

Located at the Vintage Sales Stables, Paradise, PA
You will be paid immediately.
No commission or yard fees deducted.
Reduced waiting time.
Premium prices are paid for extra fancy hogs.

Call Ed Herrmann
for daily market quotations
717-442-4742



LAMB CONSIGNORS

An Important Notice

Walter M. Dunlap and Sons recommends that all lambs for the Easter trade be consigned for sale April 16, 1984 since Easter, as well as the Greek Easter, is April 22, 1984.

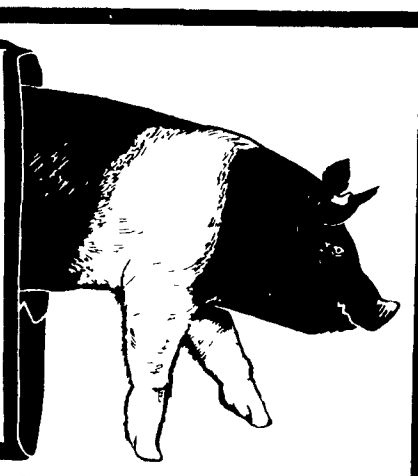
All lambs consigned to Walter M. Dunlap and Sons on April 16, 1984, will be sold at auction beginning at noon and they will be sorted and weighed upon arrival beginning at 5:00 A.M.

So, for best results, and to take advantage of the Easter market, consign your lambs to **Walter M. Dunlap and Sons, Lancaster Stockyards.**

For further information contact Ken Smoker
717-397-5136 or 215-593-2123

Kleen Leen Hog Seed

Blodgine Checker Boar
140 GPR.



Those aggressive Checker™ Boars and healthy Checker™ Gilts are as close at hand as we are. No one offers more to your entire hog operation: Kleen Leen's guaranteed breeders. An unmatched health program. Plus the most progressive way to judge boars today... "Genetic Potential Rating."

Stop by soon. Remember, we've got more in store for you than just our great feeds.

SEE YOUR PURINA DEALER TODAY

KEYSTONE MILLS
John B Kurtz
PHONE 717 354 4616 717 738 1088
RD3 EPHRATA PA 17522

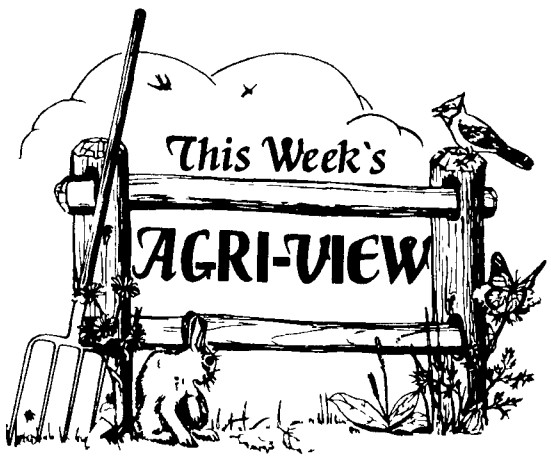
WEST WILLOW FARMERS ASSN., INC.
PHONE 717 464 3386
WEST WILLOW PA 17538

No One Offers More

HESS MILLS
PHONE 717 442 4183
717 768 3301
PARADISE PA 17562

K & K FEED, INC.
PHONE 717 866 2324
23 N PARK ST RICHLAND PA 17087

WOODSTOWN ICE & COAL CO.
PHONE 609 769-0069
WOODSTOWN N J 08098



Recharging battery

BY DICK ANGLESTEIN

Farming activities are finally moving from the meeting rooms and banquet halls into the fields. The warmer, drying-out weather earlier this week did much to signal the end of the meeting season and the beginning of another planting preparation season.

During the past winter meeting season hundreds of speakers uttered millions of words at ag gatherings throughout the area Some of these utterances have been remembered; many have not A few may even fall into the category of being memorable

For me, the best remembered of any of the speeches are those that are really not speeches at all. The words that remain with me the longest are those spoken at the less formal sessions that include individuals or farmer panels explaining their operations Such talks are given in plain, down-to-earth English (and occasionally in a bit of Dutch) and aren't cluttered with the flowery, unnecessary phrases so often found in prepared speeches These types of talks are geared toward building understanding with the audience, not trying to merely impress them As a listener, you feel these speakers are talking with you, not just at you or often over you

The other night one of these informal speakers gave one of the simplest yet one of the most understandable analogies concerning farming and life that I heard all year. He compared his outlook particularly during the trying times recently in agriculture to that of a battery.

"A battery has both positive and negative poles," he said.

And thus, he drew a comparison to farming and life. In both, there are the positive and the negative aspects -- the good and the not-so-good. But both are always present.

"If you use only one or the other pole on a battery, it just doesn't work," he said "You get nowhere."

And similarly, it is so in agriculture and life One can't dwell entirely on the one or the other, solely on the positive or the negative The entire focus can't be entirely on the one, forgetting the other One can't be a perpetual Pollyanna and likewise one can't be a continual defeatist

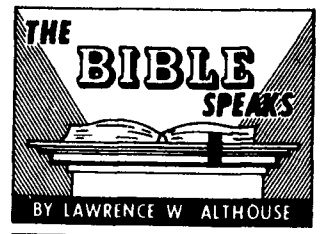
An on-going search for the positive is good but it can't be realistically done at the expense of completely ignoring the negative. And, the opposite is true, too. Often, we learn from negative experiences and these learning episodes can become important guideposts to help us better along the road toward the positive.

The arrival of warmer weather and sunshine are synonymous with the positive optimism that comes forth across farmfields each spring And, this is the way it should be A positive attitude is essential to help balance out all those variables that must be faced between the time that the first earth is turned and the last bushel is in the bin

But this future positive outlook tempered with at least remembering a sprinkling of the negative of the past is not all that bad

After all, when walking through life it's just as important to remember the places we stumbled, as well as the places we sailed smoothly along The stumbles should be remembered, if only for the purpose of being able to recognize and avoid them again.

So, as you recharge your ag battery this spring, hook up both poles Draw heavily from the positive, but don't ignore the negative completely



WHOSE WILL?
April 15, 1984

Background Scripture:
Mark 14.
Devotional Reading:
Mark 14.3-9.

Abba, Father, ...remove this cup from me; yet not what I will, but what thou wilt" (14.36).

So Jesus prayed in Gethsemane He was not looking for martyrdom. I assume he must have wondered if his disciples could carry on without him. He was a young man and surely must have loved life so much that the thought of ending it was most unattractive to him

Yet, although he surely did not seek the cross, neither did he run from it. If he had to choose between the cross and failing to do God s will, then his choice was clear: what thou wilt.'

THIS CUP

When Jesus was finished praying in this manner, he was arrested and it wasn't long before he was dying on the cross.

What does all of this suggest about the prayer, he prayed? Does it mean that God was unable to save him from the cross? Or that God didn t care about it? Furthermore, does it mean that God's will for Jesus was the cross, its terrible shame and suffering?

To all of the above, I would answer with a resounding "No!" I do not think God was helpless or indifferent. Nor can I believe that it was God's will for his Son to suffer and die for the sake of enacting a cosmic drama. I am convinced that God wills for all of us to be righteous and I do not believe that he caused men to perform a heinous so that his own Gospel of Divine Love might be proclaimed

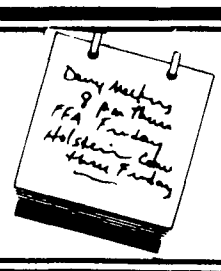
Yet, although God desires us to be righteous, he does not compel us to be so. Although he wills for his children to do good, he allows them to do evil, if that is what they will But, having done so, his children do not have the last word. Our sin cannot ultimately thwart his will, only impede it in the short run. As he demonstrated again and again in the Bible, God is able even to use the disobedience of his children to accomplish his own will.

THE CROSS

So, it is with the cross, I believe. Although he did not will the cross for Jesus, neither did he prevent men from erecting it on Golgotha. For he knew that the cross was not the last word in the matter. Jesus would be saved, not from the cross, but through it.

There was at stake here an issue that was even higher than saving Jesus from the crucifixion just as there may often be unseen higher issues at work in our lives when we pray, "remove this cup from me." God's will for Jesus was that he should remain faithful to the Gospel, even if it led to a cross at the hands of the Lord's disobedient children. More important than the bitterness of the cup is the price we would have to pay to escape it. It is then that the will of God is infinitely more important that the cup it may cost us.

Farm Calendar



Saturday, April 14
McKean County All-Ag Banquet, 7:30 p.m., Eldred Legion Hall, Eldred.
Md. State Holstein Show continues at Timonium with the cow classes.
Delaware feeder pig sale, 10 a.m., Carroll's Auction, Felton.
Apple Blossom Queen Contest, 7:30 p.m., Bendersville Elementary School.

Monday, April 16
Adams County Beekeepers, 7:30 p.m., Penn State Fruit Research Lab, Biglerville.

Tuesday, April 17
Ephrata Young Farmers, 7:45 p.m., High school ag shop.

Wednesday, April 18
Hunterdon County, N.J. Ag Development Board, 8 p.m., Extension Center.
Christmas tree meeting, 7 p.m., Berks Ag Center, Leesport.
York ASCS banquet, 7 p.m., Springettsbury Fire Hall.
Goatherders meeting, 7:30 p.m., Berks County ag center.
Frederick County, Md. sheep breeders, 7:30 p.m., county Extension office.
Conservation demonstrations, 1 p.m., Evergreen Rd. and South Lincoln Ave., Lebanon.

Thursday, April 19
McKean Producers, 7:30 p.m., Extension Center, Smethport.
Fayette County Holstein tour to Westmoreland County.

Saturday, April 21
Little I livestock exposition, 8 a.m., Penn State Ag Arena.
York County Sheep and Wool Producers Field Day, 9:30 a.m., York Fairgrounds.

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717 394 6851

To Consider Others

This is the time of the year when relations become a bit strained between farmers and non-farm residents of the rural community. This does not have to be this way if each person tries to understand the feelings and intentions of the other person. When livestock and poultry waste is spread on the farm land, which is an excellent practice, some people think they are going to be permanently injured by the odors. When farmers understand the possible reaction from others in the community, they should attempt to spread this waste on fast-drying days and then incorporate it into the topsoil just as soon as possible. On the other hand, non-farm people should understand this practice is a part of modern farming and a part of rural living. It may be unpleasant for a short time, but as far as I know, rural odors have never been proven to be health hazards. We hope everyone tries to understand the needs and cares of others.

To Plant Trees

Trees are a very important part of our landscape; this is true in the urban areas as well as in the rural areas. This time of year is best suited for planting all kinds of trees. Some are used for landscape purposes, some for shade and some for windbreaks. Trees are important to our environment and add grace and beauty to many areas. Trees provide shelter for many kinds of birds and wildlife, as well as the ability to conserve soil and moisture. If you desire to plant trees, it should be done before hot weather arrives. Trees should be moved with a ball of soil wrapped in burlap. After planting be sure to keep the soil moist throughout the summer. Be a tree planter, you'll feel better for it.

To Check Water Supplies

Your water supply should be checked at least once a year for nitrates and bacteria. Nitrates can get into ground water from several sources — from a septic field, a barnyard or feedlot, silage seepage or from nitrogen fertilizer on surrounding cropland. Nitrogen can travel further through the soil than bacteria, with the likelihood that more wells may be polluted with nitrates than with bacteria. And, nitrates can be dangerous Nitrogen in drinking water reduces the ability of the blood to carry oxygen and causes symptoms of oxygen deficiency in people and animals. If your drinking water hasn't been checked within the last

(Turn to Page A12)

Otis

UNCLE OTIS, FOR HISTORY CLASS, I HAVE TO LIST A MAJOR DIFFERENCE BETWEEN FARMING OF YESTERDAY AND TODAY
WELL, IN THE OLD DAYS WE HAD TO WORK OUR TAILS OFF TO GET THE CROP IN ON TIME...
TODAY, THE FARMER WORKS HIS TAIL OFF TO GET HIS PAPERWORK IN ON TIME.
GOVERNMENT FORMS
DALE CARPENTER

ADVERTISEMENT

A Comparison of Higher-Moisture vs. Lower-Moisture Ensiling

by Dr. Donald A. Sapienza, Research Biochemist, Microbial Genetics Division, Pioneer Hi-Bred International, Inc.

Silage makers are sometimes tempted to avoid problems such as excess seepage, spoilage or undesirable odor by ensiling crops at moisture levels of 60% or less. Although this may prevent some problems, it can cause others — resulting in less-than-optimum recovery of dry matter and nutrients from the silo at feeding.

There are several specific advantages to ensiling crops at higher moisture — within the range of 63-68%. (This range applies to conventional upright silos measuring approximately 14 ft. in diameter and 50 ft. in height. The moisture range for bunker or pit silos would be higher; the range for sealed structures would be lower.)

1. **Lower Field Losses**

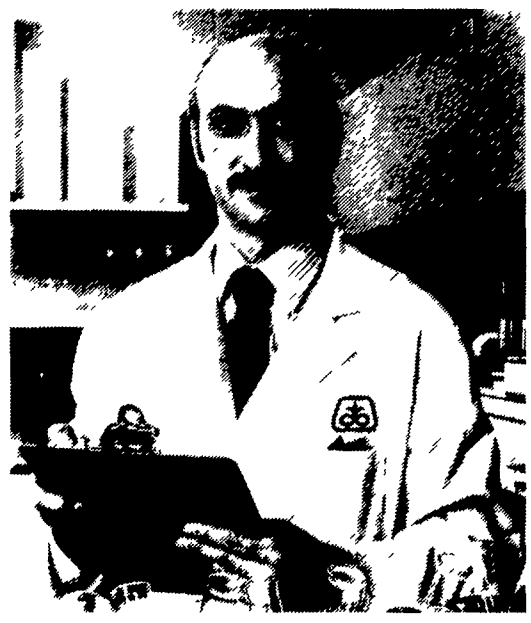
Field losses for corn harvested for silage at 65% moisture average only 4%. However, losses increase to 16% when the moisture level at harvest falls below 60%.[a] These increased losses are due mainly to leaf and ear drop and downed stalks.

Field losses for hay crops harvested for silage are only about 2% at 70% moisture, but increase to 8% at the 55% moisture level.[b] Dropped and shattered leaves account for most of the increased loss, meaning that a significant amount of valuable protein is left in the field.

2. **Less Heat Damage**

Ensiling dryer forage increases the difficulty of packing the silo well, and may result in less air being excluded. Increased air penetration can encourage mold growth and result in higher fermentation temperatures. Ensiling dryer forage can also cause higher temperatures when the silage is fed out. Aerobic stability or bunk-life studies measuring temperature rise and dry matter loss of silages during aerobic exposure at feeding show about a 3% loss in dry matter with each 10° rise in temperature.

Ensiling temperatures greater than 100°F can also reduce protein availability to animals. Although high fermentation temperatures can produce



a pleasingly sweet, tobacco-like aroma, the resulting 'carmelized' silage is usually lower in feed quality. Ensiling at 65% moisture allows for better packing, reduced overheating, recovery of more dry matter and increased protein availability.

3. **More Digestible Dry Matter**

The comparative chart below helps disprove the once popular belief that the only thing higher-moisture silage offers over lower-moisture silage is more water. Generally speaking, the percentage of digestible dry matter in corn silage ensiled at 65%-70% moisture is approximately ten percent greater than the same crop ensiled at 55% moisture.

Per Acre Comparisons	Silage Moisture 70%	57%
Green Wt., lbs.	40,000	30,000
Dry Matter Produced, lbs.	12,000	12,900
Total Loss (Estimated harvest & storage losses)	17%	22%
Feedable Dry Matter, lbs.	9,960	10,062
% Digestibility	63%	57%
Digestible Dry Matter, lbs.	6,275	5,735

The more efficient fermentation obtained by ensiling at higher moisture also reduces the chances of refermentation, overheating and yeast and mold growth when the silage is re-exposed to air.

4. **Reduced Weather Risk**

Weather can also play an important part in the ensiling process. Too much rain or sun can rob silage crops of valuable nutrients. By ensiling at higher moisture, the silage maker can reduce the chances of bad weather causing a reduction in feed value. This is particularly true with hay crops cut for silage.

Silage makers can take advantage of the benefits of higher-moisture ensiling — while avoiding the drawbacks — by using Pioneer® brand 1177 silage inoculant. 1177 contains specially selected strains of lactic acid-producing bacteria which bring about a rapid, efficient homolactic fermentation in the silo. This modified fermentation helps reduce the problems of seepage, spoilage and overheating which are often associated with higher-moisture silages. A homolactic fermentation also results in more efficient conversion of plant sugars to acids. These acids can be used directly by the ruminant animal for conversion to meat or milk.

By using 1177, the silage maker can also reduce weather risk. Corn can be harvested for silage earlier in the season, when plants are closer to their nutritional peak. And using 1177 on alfalfa harvested at higher moisture makes same-day harvesting practical (on a good drying day), and minimizes the risk of overnight rain damage to cut alfalfa.

[a]S.A. Dum, R.S. Adams, J.E. Baylor & A.R. Grout, "Silage & Silos," Penn State University special circular 223.

[b]Timothy Logan & Donald Hillman, 1975, "Preserve the energy and protein of forages," Michigan State University extension bulletin E-803.

One in a series of articles devoted to improved silage making and sponsored by Pioneer Hi-Bred International, Inc. 1177 silage inoculant is available from your Pioneer sales representative. Ask him for more information about it.

® Registered trademark of Pioneer Hi-Bred International, Inc., Des Moines, Iowa, U.S.A.

Now is the Time

(Continued from Page A10)

year, then do it now. Also, if you notice any changes in your water, such as an off-color, an unusual flavor or even an odor then be sure to have it tested immediately. Remember, these samples should be taken to the lab in either a container provided by the lab or a sterilized bottle.

To Check Alarm Systems

Many farms have alarm systems, and unless they are tested regularly to determine that they will function immediately in an emergency, they can create a false sense of security. It is important to use a test record form. It should contain columns for entering the date of the test, initials of persons performing the test, and comments. An alarm system should be tested at a specific time, at least once a week. The complete forms should be filed for insurance purposes. If the system is not designed to operate under farm conditions, the chances for malfunction are increased. Dust and dander, fertilizers and chemicals, gases and vapors are all problems that can cause malfunctions on most alarm systems which use electro-mechanical components. Also, power surges and lightning can be most damaging.

Special consignment made to Central Pa. Classic Sale

MILLERSTOWN — The Richard Kriebel family of Stone-Gables Farm, Millerstown, Perry County, has made a special consignment to the Central Pa. Classic Sale on April 24.

All proceeds from the sale of their special consignment animal will be donated to the Perry County Junior Holstein Dairy Bowl Team to help finance their trip to the National Holstein Convention in St. Louis, Mo. in June.

This consignment is a three-year-old cow, Stone-Gables P. Comet Candace, a Woodbine Pearl Comet daughter from a Good-Plus 82 point Astronaut dam with records to 20,150 pounds of milk and 704 pounds of fat. "Candace's" next two dams are both classified Very Good at 87 points with records over 20,000 pounds of milk and 700 pounds of fat.

"Candace" is classified Good-Plus-83- with a Very Good mammary. She is bred to Ocean-View Sexsation and is due to calve May 1.

This will be the third animal that has been donated to help sponsor Junior Holstein and 4-H Dairy activities in Perry County. The last heifer was sold through the Perry Princess Promotional Sale and came from the Alfred Albright family. She was purchased by Kreider's Mill of Loysville.

"Candace" will sell at the Central Pa. Classic Sale on April 24 at the Reedsville Youth Park, Reedsville.

Kim Kriebel is at the halter of "Candace," which has been donated by her family as a consignment to the Central Pa. Classic Sale on April 24 at Reedsville. Proceeds from the sale of Candace will help sponsor trip of Perry County Junior Holstein Dairy Bowl Team to national competition.

Crawford meeting held

MEADVILLE — The Crawford County Farmers Association held its annual Spring meeting on March 29 at Dantes Restaurant near Meadville. Nearly sixty persons enjoyed the delicious noon luncheon buffet on the blustery day.

President Jack Post presided over the discussion on dues increase along with Regional Organizational Director Dennis Derr. The increase is due to higher costs at the state level. Legislative reports were given after dinner by Alden Post and by Jack Post.

A fun and informative skit was presented by the County Womens Committee and helpers which creatively displayed the various roles of a farm wife.

The meeting adjourned with the distribution of door prizes

YORK COUNTY SHEEP & WOOL

FIELD DAY

SATURDAY, APRIL 21, 1984

(Rain or Shine)

York Interstate Fairgrounds - Free Admission

9:30 AM - Sheep Judging Contest
10:00 AM - Craft Exhibits Open
10:30 AM - Youth Shearing Contest
11:30 AM - Sheep Shearing Demonstration

SHEEP SALE

12:15 PM - Club Lambs
Purebred Ewes & Rams Will Follow
Fleeces Will Be For Sale Throughout The Day

For More Information Please Contact:

GEORGE DUTREY
RD 2
Dallastown, PA 17313
(717) 244-3007

STEVE EBERSOLE
RD 3, Box 353
York, PA 17402
(717) 741-1407

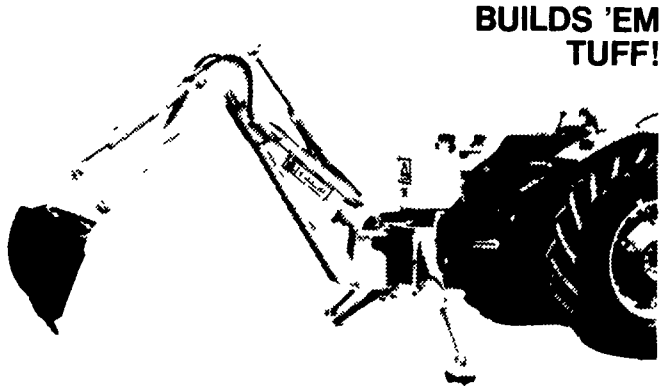
THE LITTLE MACHINE THAT THINKS BIG...

ARPS 728 BACKHOE

Use your industrial/utility tractor to dig sewer, water gas lines. The Arps 728 is built like the big ones, with performance and features to match. Using one tractor, you can dig now and 5 minutes later, landscape the work site.

ARPS

ARPS BUILDS 'EM TUFF!



For Your Nearest Dealer, Please Contact

Hamilton Equipment, Inc.
P.O. Box 478
567 South Reading Road
Ephrata, PA 17522
Phone: 717/733-7951

Precast Concrete
UPRIGHT BUNKER SILO

Featuring a single component design for fast installation and completion. The sections bolt together and the use of a sealant placed in the tongue and groove creates a sealed wall surface.

The sections may be dismantled and relocated. Customers may select any length or width in 5' 2" increments.

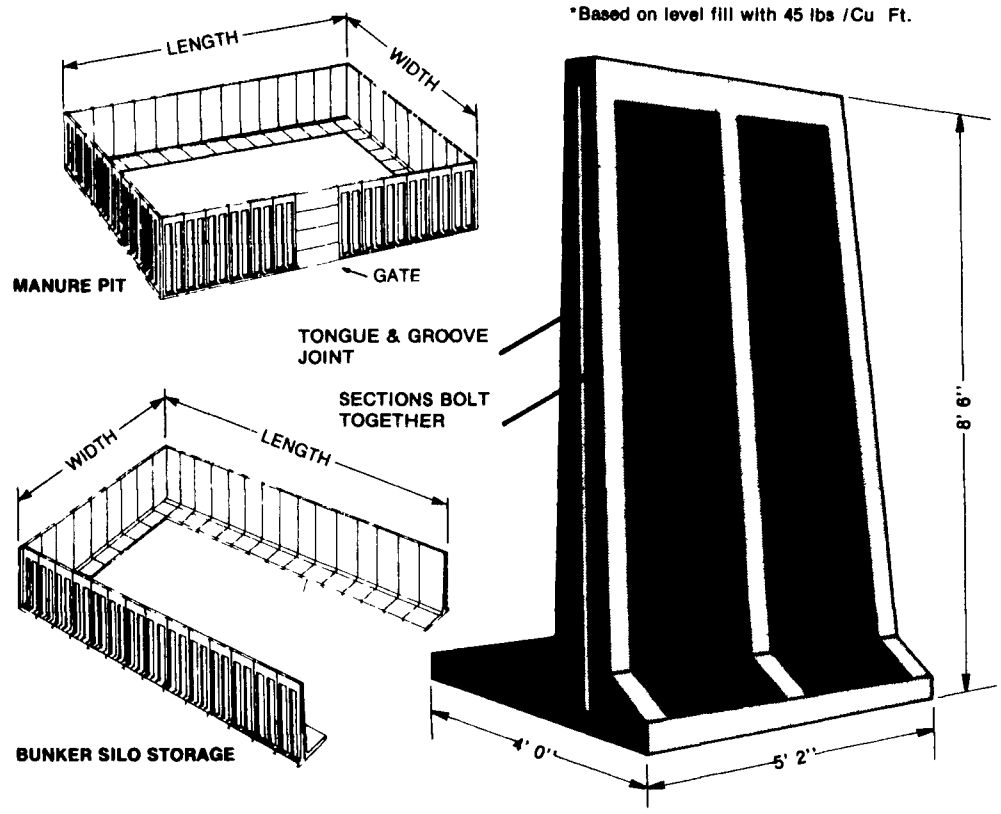
A special center wall is available to permit placing bunker silos side by side or dividing existing trench silos.

In addition to silage storage, these upright units may be used as retaining walls or manure pits.

TONNAGE TABLE FOR 8 FT SIDEWALLS*

Length \ Width	20'	30'	40'	50'
60'	215	323	432	540
70'	251	376	504	630
80'	287	431	576	720
90'	323	485	648	808
100'	359	539	720	900
110'	395	593	792	989
120'	431	648	864	1080
130'	467	688	936	1170
140'	503	755	1008	1260
150'	539	808	1080	1350

*Based on level fill with 45 lbs /Cu Ft.



★ Leasing Available! ★

Sollenberger Silos Corp.
A Nitterhouse Company
Box N Chambersburg, PA 17201 [717] 264-9588
A Producer of Quality Concrete Products Since 1923

Livestock market and auction news

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, April 10
Report supplied by auction

Beef Cows: Utility and Commercial 41.75-45.50; Cutters 37.50-41.25; Canners 33.50-36.75; Shells 22.00.

Heifers: Standard 48.00-52.25; Commercial 44.25-46.75.

Steers: Good 54.50-59.75; Standard 48.75-51.50.

Bulls: Good 51.75-52.50; Standard 46.50-48.50.

Feeder Cattle: 300-500 lbs. large frame 54.00-66.00; 300-500 lbs. small frame 43.00-53.00; 500-700 lbs. large frame 44.00-55.00; 500-700 lbs. small frame 46.00-51.00.

Veal Calves: Prime 102.00-117.00; Choice 89.00-100.00; Good 67.00-88.00; Standard 55.00-68.00; Utility 46.00-54.00.

Farm Calves: Bulls 90.00-120.00; Heifers 70.00-80.00.

Hogs: 45.75-47.25.

Sows: 39.25-41.00.

Boars: 29.00-32.00.

Shoats: 25-30 lbs. per head 15.00-24.00; 30-35 lbs. per head 22.00-30.00; 35-50 lbs. per head 31.00-45.00.

Lambs: 30-40 lbs. 90.00-105.00; 50-75 lbs. 65.00-85.00; 75-90 lbs. 60.00-70.00.

Sheep: 10.00-18.00.

Goats: Per head 15.00-50.00.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, April 9
Report supplied by auction

Holstein Hfr. Calves to 95.00; Veal Calves 65.00-99.00; Vealer Bull Calves 85.00-116.00; Slaughter Calves 45.00-60.00; Grassers & Feeders 34.00-50.00; Lambs, Easter mostly 60.00-120.00; Sheep 12.00-25.00; Hogs, 200 to 250 42.00-48.50; Sows 36.00-41.50; Boars 25.00-32.50; Pigs 12.00-31.50; Heifers 38.00-46.00; Steers 44.00-53.50; Steers, feeder 36.00-60.00; Bulls 43.50-51.50; Cows, utility 42.00-44.50; Cows, fat 42.00-45.00; Cows, medium 37.00-40.00; Cows, poor or small 25.00-34.50; Cattle Market real active; Calf Market real good; Horses small to 250.00; Ponies none; Goats 10.00-47.50; Hay 60.00-120.00 per ton; Straw none.

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, April 10
Report supplied by Auction

Auction not covered by reporter due to election holiday. Headages were supplied by auction.

Cattle 295; Calves 184; Hogs 236; Feeder Pigs 4; Sheep 76.

Peoria Cattle

Thursday, April 12
Report supplied by USDA

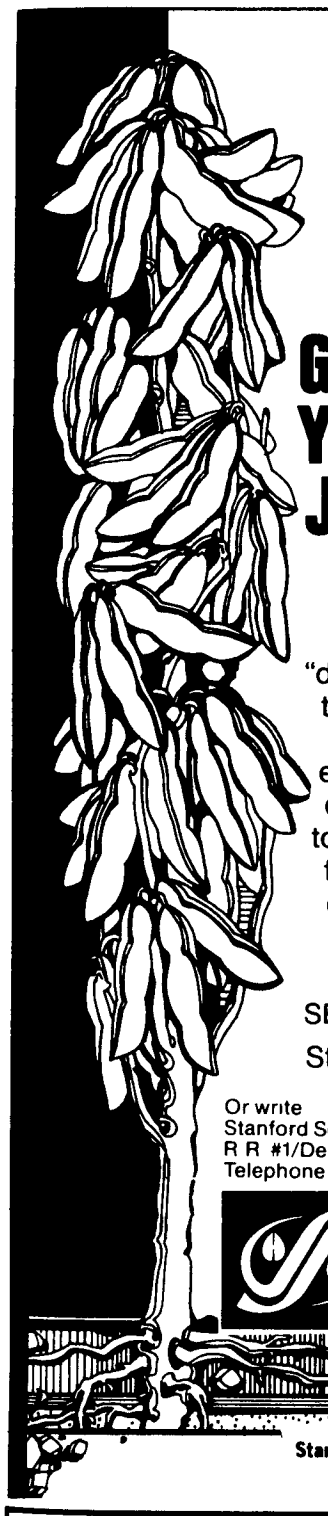
Compared to last week Slaughter Steers closed unevenly steady. Heifers .50-1.00 lower. Both classes poorly tested at midweek. Cows firm to 1.00 higher. Bulls steady. Trade active Monday, but turned slow at midweek due to an unsettled and lower trending wholesale beef trade. Majority of supply Good and Choice Steers and Heifers with 12% Cows and Bulls. Receipts this week about 1350 as compared to 1366 last week and 2316 last year.

SLAUGHTER STEERS: Choice 2-4 1050-1300 lbs. largely 68.00-69.00, few lots and part loads Choice 3 clean 1125-1350 lbs. 70.00-70.50. Good and Choice 2-3 900-1200 lbs. 64.50-68.00, bulk 65.00-67.50. Few lots muddy 62.00-63.00. Good 63.00-65.00. Holsteins: Good and Choice 2-3 1150-1375 lbs. 60.00-61.25.

SLAUGHTER HEIFERS: Choice 2-4 950-1150 lbs. 66.00-67.50, few part loads 950-1100 lbs. 68.00-68.50. Good and Choice 2-3 900-1200 lbs. 64.00-66.00. Good 61.00-64.00.

COWS: High Cutter and Boning Utility 1-3 42.00-48.00. Cutter 1-2 38.00-44.00. Canner and low Cutter 32.00-38.00.

BULLS: YG 1-2 1100-2000 lbs. 50.00-54.00.



With Stanford HYTEST SOYBEANS Falcon-Classic II Baron-Burr

TOP FARMERS GET OUTSTANDING YIELDS ON FARMS JUST LIKE YOURS. YOU CAN, TOO.

Here's how. Plant normally, or "double crop" and watch Stanford triple-tested soybeans perform. The Stanford combination of exceptional seed quality, strong emergence and unusual stress tolerance adds up to proven performance that will pay off in an outstanding yield in *your field.*

Ask for our new 1984 color brochure

SEE YOUR LOCAL DEALER FOR:

Stanford **HYTEST** Soybean Varieties

Or write
Stanford Seed Company
R R #1/Denver, PA 17517
Telephone 215-267-3805

Stanford Seed Company
P O Box 366
Buffalo, NY 14240

Stanford Seed

Stanford Soybean Varieties available from

L & K MILLS, INC.
RD #1
Benton, PA
(717) 925-6200

GEORGE or DAVE BISHOP
RD 5, Curly Hill Rd
Doylestown, PA
(215) 766-8161/8083

SOUTH JERSEY FARMERS EXCHANGE
East Ave. & Broad St
Woodstown, NJ
(609) 769-0062

STANFORD Soybeans: Falcon, Baron, Classic II, Burr, 3393 (High yield & Excellent Quality) Stanford Hytest Seed Corn & NK Corn Forage Seed & Pasture Mixes
Contact:
UMBERGER'S MILL, INC.
RD #4
Fontana, Lebanon
(717) 867-2613

KEN TRULLENDER c/o MEADOWVIEW FARMS
RD 3
Bridgeton, NJ
(609) 451-3157 or 455-5836

STANFORD Soybeans. Falcon, Baron, Classic II, Burr, 3393 (High Yield & Excellent Quality) Stanford Hytest Seed Corn & NK Corn Forage Seed & Pasture Mixes
Contact:
JOHN S. HOWE
506 Baer Ave.
Hanover, PA 17331
(717) 632-7197

GLENDON COLEMAN
Rte. 2 Elmer, NJ
(609) 358-8386

IVAN GARRISON
Centerton RD 1
Elmer, NJ
(609) 358-2656

STANFORD Soybeans: Falcon, Baron, Classic II, Burr, 3393 (High Yield & Excellent Quality) Stanford Hytest Seed Corn & NK Corn Forage Seed & Pasture Mixes
Contact:
GLENVILLE FARM CENTER
49 N. 3rd St.
Glenville, PA
(717) 235-1290

STANFORD Soybeans Falcon, Baron, Classic II, Burr, 3393 (High Yield & Excellent Quality) Stanford Hytest Seed Corn & NK Corn Forage Seed & Pasture Mixes
Contact
ALBRIGHT'S MILL
P.O. Box 71
Kempton, PA
(215) 756-6022

STANFORD Soybeans Falcon, Baron, Classic II, Burr, 3393 (High Yield & Excellent Quality) Stanford Hytest Seed Corn & NK Corn Forage Seed & Pasture Mixes
Contact
CLARENCE MARTIN
35 Peach Lane
Lancaster, PA
(717) 569-6343

E. H. TINDALL
Lawrenceville Station Rd
Lawrenceville, NJ
(609) 799-0050 or (609) 587-5740

STANFORD Soybeans: Falcon, Baron, Classic II, Burr, 3393 (High Yield & Excellent Quality) Stanford Hytest Seed Corn & NK Corn Forage Seed & Pasture Mixes
Contact:
VERNON ARENTZ
RD #2
Littlestown, PA
(717) 359-4689

Stanford Soybean Varieties - NK Corn - Hytest Corn available from
RHOADS MILLS, INC.
Selinsgrove, PA (717) 374-8141
Milton, PA (717) 742-4841

Complete line of all Stanford Seeds Also fertilizer, chemicals and farm supplies
Phone: 582-4713
567-3135
789-3306
H. R. WENTZEL SONS, INC.
Bloomfield Ave.
Newport, PA 17074

VALLEY GRAIN, INC.
Titus Mill Rd.
Pennington, NJ
(609) 737-1302

STANFORD Soybeans. Falcon, Baron, Classic II, Burr, 3393 (High Yield & Excellent Quality) Stanford Hytest Seed Corn & NK Corn Forage Seed & Pasture Mixes
Contact:
CARNATION COUNTRY STORE
27 North Church Street
Quarryville, PA
(717) 786-7361

STANFORD Soybeans Falcon, Baron, Classic II, Burr, 3393 (High Yield & Excellent Quality)
Contact
LANCASTER BONE & FERTILIZER, INC.
301 South Park
Quarryville, PA
Tel. (717) 786-7348
Oxford Tel. (215) 932-8323

JOHN W. WEBER
RD 3 Box 253
Salem, NJ
(609) 935-0887

Stanford Soybeans, Stanford Hytest & NK Seed Corn, Forage Seeds available from
F. M. BROWN'S SONS
Sinking Spring, PA
215-678-4567
Birdsboro, PA
215-582-2741
Fleetwood, PA
215-944-7654

STANFORD Soybeans: Falcon, Baron, Classic II, Burr, 3393 (High Yield & Excellent Quality) Stanford Hytest Seed Corn & NK Corn Forage Seed & Pasture Mixes
Contact:
W. H. DREIBELBIS SONS, INC.
Shoemakersville, PA
(215) 562-4585

JOHN R. EVERETT
196 Belkman St.
Sommerville, NJ
(201) 369-8381

STANFORD Soybeans: Falcon, Baron, Classic II, Burr, 3393 (High Yield & Excellent Quality) Stanford Hytest Seed Corn & NK Corn Forage Seed & Pasture Mixes
Contact:
STEWARTSTOWN MLG. CO.
Stewartson, PA.
(717) 993-2055

DAVIS FEED MILLS
Two locations in Bucks County
Swamp Rd
Rushland, PA
(215) 598-3324
7th Str
Perkasie, PA
(215) 257-2966

Soft. Supportive. Lightweight.

ComfortShoes for work and play.
SIZES 5-10
Narrow/Medium/Wide
Sizes and widths vary by style
Colors white black tan brandywine and navy
Women's Red Wings

BOOKS
SHOE SERVICE
107 E STATE ST
QUARRYVILLE PA 17566
717 786-2795
CLOSED WEDNESDAYS

HAY! BALERS

Bale it up to 2,000 lbs of hay in one package
Up to 15 tons per hour
Solid from the core to the outside wrap
- 25% heavier than other large round packages 25% less spoilage
- A bale that retains its shape — and nutritional value — better than any other hay package in the field
- Five different models to fit your needs
- The best part? It's the most competitively priced baler in the field today!

Vermeer

NEW YORK

Alfred Station	Roy L Doane 607/587-8876
Schaghticoke	Raymond E Johnson 518/692-7050

PENNSYLVANIA

Fleetwood	Red Wing Farms 215/944-0402
Kittanning	William E Ramer 412/548-2317
Peach Bottom	Triple H Farms 717/548-3775
Wyalusing	William Beebe 717/746-3435

Livestock market and auction news

Morrison Cove Livestock Auction

Martinsburg, PA.
Monday, April 9, 1984
Report Supplied by the Auction

CATTLE 302. Compared with last Monday's market, High Choice & Prime slaughter steers 67.75-69.25, Choice 55.50-67.50, Good 58.25-63.75, Standard 51.25-56.75, Utility 46.25-50.75. Choice slaughter heifers 66.25-67.50, Good 57.50-64.75, Standard 53.75-55.25, utility 46.75-52.25. Breaking Utility & Commercial slaughter cows 48.50-51.25, Commercial 45.25-46.75, Cutter & Boning Utility 41.25-44.75, Canner & Low Cutter 36.75-40.75, Shells down to 25.50. Choice slaughter bullocks 57.50-61.25, Good 51.50-54.25, Standard 48.25-50.75, Utility 41.50-46.75. Yield Grade slaughter bulls 53-56.50, Yield Grade #2 50.50-52.75.

FEEDER CATTLE. Choice feeder steers 57-69.00, Good feeder heifers 46-54.00, Good feeder bulls 52-58.00.

CALVES 352. Prime Vealers 96-102.00, Choice 84.50-94.00, Good 75-81.50, Standard & Good 110-130 lbs. 63.50-72.00, 90-110 lbs. 56.50-59.00, 70-90 lbs. 48.50-55.00. Utility 40-50 lbs. 42-46.00.

FARM CALVES. Holstein Bulls 90-130 lbs. 85-125 lbs. 85-125.00, Couple 128.00. Holstein Heifers 95-115 lbs. 72.50-150.00.

HOGS 256. US No. 1-3 210-240 lbs. barrows & gilts 49.25-50.75, No. 1-3 210-240 lbs. 48.25-48.75, No. 2-3 190-320 lbs. 45.25-47.25. Sows; US No. 1-3 350-550 lbs. sows 45.75-48.25, No. 2-3 350-550 lbs. 40-44.50. Boars 30.75-32.50, light weights 43.50-38.00.

FEEDER PIGS 27. US No. 1-3 40-50 lbs. feeder pigs 37.50-42.50 per head, No. 1-3 30-40 lbs. 22.50-35.00, No. 1-3 20-30 lbs. 12-18.00.

SHEEP 98. Choice 30-50 lbs. Spring slaughtered lambs 98-136.00, 95-105 lbs. Spring slaughtered lambs 70-82.50, Good 90-110 lbs. 62.00-67.50, Utility 40-65 lbs. 45-52.00. Slaughter ewes 18-29.00. GOATS: 31: 9-36.00 per head

Carlisle Livestock Auction

Carlisle, Pa.
Tuesday, April 10
Report supplied by auction

CATTLE: Steers: Good run, 2.00 higher. Good 59.85-65.25; Holsteins 55.00-59.25; Medium 57.00 down. Heifers: Mostly Holsteins offered, .50-1.00 higher. Good 51.00-55.75; Medium 50.00 down. Cows: Good run, steady prices; Earlybird Pen 2.00 higher. High Yield 44.00-47.50; Average 38.00-44.00; Big Middle 33.50-37.50; Fatty Herf to 42.00; Shelly 37.00 down. Fat Bulls: Large run, active. Good 53.75-57.00; Medium 48.75-51.00.

FEEDER CATTLE: Large run with higher prices; strongest demand for steers with active bidding on most lots. Steers (300-550 lb.) 4.00 to 6.00 higher. Choice 71.00-81.00; Medium to Good 50.00-64.00. Steers (600-850 lb.): 2.00 higher. Choice 62.50-68.00; Dairy Type 40.00-49.00. Heifers (all weights): Choice 62.00-66.00; Good 46.00-49.00; Medium 46.00 down. Bulls (all weights): 3.00 to 5.00 higher. Choice 58.00-65.00; Good to 57.00; Medium 50.00 down.

VEAL CALVES: Steady. Choice 80.00-95.00; Good 70.00-85.00; Medium 55.00-75.00; Light/weak 50.00 down. Farm Bulls: 101.00-113.00.

HOGS: Barrows & Gilts: .25 lower. 210-250 lbs. 46.00-49.85; over 260 lb. 41.00-47.00; Under 210 40.25-40.50.

SOWS: Heavy sows 3.00 higher. Over 450 lb. 45.00-50.00; under 450 40.50-43.75. Boars 2.00 higher; 34.00-41.00.

FEEDER PIGS (by the hd): (25-30 lbs.) 28.00-29.00; (35-45 lbs.) 34.00-49.00; (50-55 lbs.) 38.00-45.00.

SHEEP: Lambs- Choice 81.00-87.50; Good 65.00-69.00; Med. 50.00-55.00. Ewes- 10.00-17.50. Goats-(Lg) 40.00-41.00 (hd); Sm./Med. 18.00-34.00 (hd.).

Eighty-Four Livestock Auction,

Eighty-Four, PA.
Monday, April 9, 1984
Report Supplied by PDA

CATTLE 356. Compared with last Monday's market, slaughter cows Steady. Few Choice steers 66-67.00, few Good 62-66.50, Standard 55-60.00, Utility 49.50-52.00, Standard slaughter heifers 49-53.00, Utility 46-49.00. Breaking Utility & Commercial slaughter cows 44-47.00, one at 48.25, Cutter & Boning Utility 39-44.25, Canner & Low Cutter 34-39.25, Shells down to 25.00. Yield Grade #1 1000-1600 lbs. slaughter bulls 50-56.00, Yield Grade #2 900-1400 lbs. 45-50.50.

FEEDER CATTLE. Few Medium Frame #1 feeder steers 350-450 lbs. 56-62.00. Medium Frame #1 feeder heifers 330-500 lbs. 53-58.00; few Medium Frame #1 feeder bulls 500-600 lb. 51-55.00, Medium Frame #2 360-800 lbs. 38-46.00.

CALVES 264. Choice Vealers 83-94.00, Good 65-84.00, few Standard 60-66.00, Standard & Good 90-120 lbs. 51-61.00; 60-85 lbs. 40-53.00, few Utility 50-85 lbs. 26-38.00.

FARM CALVES. Holstein Bulls 90-120 lbs. 65-94.00.

HOGS 177. Barrows & gilts 50 cents to $1.00 higher. US No. 1-2 210-265 lbs. barrows & gilts 48-48.75, No. 1-3 220-260 lbs. 46.75-48.10, No. 1-3 120-160 lbs. 39-46.00. Sows: US No. 1-3 350-550 lbs. 43-47.75; No. 2-3 300-600 lbs. 40-44.00. Boars 32-37.00.

67-90 lbs. 28.50-34.00 per head.

SHEEP 2133. High Choice & prime 27-40 lbs. Spring slaughter lambs 105-125.00, 43-75 lbs. 74-94.00, 80-98 lbs. 72-76.00; Choice 25-40 lbs. Spring slaughter lambs 71-110.00, 45-65 lbs. Spring slaughter lambs 64-86.00; Good 18-40 lbs. Spring slaughter lambs 62-86.00, 43-60 lbs. 56-64.00. Slaughter ewes 12-21.00. Goats 91: 12.00-36.00 per head.

North Jersey Livestock

Hackettstown, N.J.
Tuesday, April 10
Report supplied by auction

2069 head.

Calves 30.00-120.00; Cows 30.00-49.75; Easy Cows 21.00-44.25; Heifers 40.50-56.00; Bulls 42.00-56.50; Steers 39.00-60.50; Hogs 35.00-41.00; Roasting Pigs, each 12.00-36.00; Kids 4.00-55.00; Boars 30.00-37.50; Sows 25.00-48.00; Sheep 4.00-54.00; Lambs, each 17.00-70.00; Lambs, per lb. 30.00-92.50; Goats, each 12.00-69.00; Hides 4.00-28.00.

IMPROVE FEED PALATABILITY AND PROFITABILITY BY USING LIQUID AND DRY MOLASSES PRODUCTS IN YOUR FEED FORMULATION FOR ANIMALS FROM ZOOK MOLASSES CO.

- Liquid Feeding Cane Molasses
- Liquid Molasses Blends
- Honey Brook Brand Dried Molasses - 50 lb. Bag
- Z Brand Dried Molasses - 50 lb. Bag
- Honey Brook Energiblock - All Natural 20 - No. Urea
- Energiblock - Hi Protein 36

ZOOK MOLASSES CO.
WEST MAIN ST., BOX 160, HONEY BROOK, PA. 19344
Phone 215-273-3776 or 717-393-3987
Call toll free in PA 800-662-7464

GOLDEN BARREL PRODUCTS

Household Molasses, Syrup and Edible Oil

★ BAKING MOLASSES	★ PANCAKE SYRUP	★ COCONUT OIL
★ BARBADOS MOLASSES	★ CORN SYRUP	★ CORN OIL
★ BLACK STRAP MOLASSES	★ SORGHUM SYRUP	★ SOYBEAN OIL
	★ TABLE SYRUP	★ PEANUT OIL
	★ HONEY	★ SHOO-FLY PIE MIX

If your local store does not have it, contact:

GOOD FOOD INC.
WEST MAIN ST., BOX 160, HONEY BROOK, PA. 19344
Phone 215-273-3776 or 717-393-3987
Call toll free in PA 800-662 7464

Triple H Construction Co.
14 N. Church Street
Ephrata, Pa. 17522
717-738-2142
The Farm Building Specialists

A 50 Jersey Cow, Tie Stall Dairy Barn

ATTENTION! Contact Triple H Construction For Your Building Needs Because We Are...

Construction Oriented
- Experienced Construction Supervisors On The Job Site
- Quality Materials From Reputable Manufacturers
- Quality Carpentry Instead Of "Corner Cutting"

Service Oriented
- Client And Contractor Interaction From Time of First Contact To Job Completion
- Customer Satisfaction AFTER Job Completion
- Trouble-Shooting of Existing Ventilation Systems

Design Oriented
- Natural Ventilation
- Mechanical Ventilation
- Tie Stall
- Free Stall
- Swine Finishing, Gestation
- Farrowing Nursery
- Horse Barns
- Heat Exchangers
- Poultry Houses
- Remodeling Plans
- Latest Concepts In Livestock Housing From Researchers And The American Society Of Agricultural Engineers!

Custom Builders of Dairy, Swine, Poultry, Horse, Storage Buildings And Light Commercial Buildings!

Contact: Glenn Horst,
Luke Hibshman or Nevin Wagner

Livestock market and auction news

Chambersburg Livestock Auction

Chambersburg, PA.
Thursday, April 12, 1984
Report Supplied by PDA

CATTLE 295. Compared with last week's market: Slaughter steers mostly .25-.50 higher. Sl. steers: (few) low Choice 1000-1150 lbs. 62.50-64.85, (few) Good 58.00-63.50; (few) Standard 49.25-55.50. Sl. heifers: (few) Choice 58.00-63.60; (few) Good 54.75-57.00; (few) Standard 51.75-52.00. Sl. cows: Breaking Utility & Commercial 43.75-47.00; Cutter & Boning Utility 40.50-45.00; Canner & L. Cutter 37.25-41.00. Sl. bulls: Yield Grade No. 1, 980-1910 lbs. 49.35-56.25.

CALVES 435. Choice 68.00-91.00; Good 60.00-77.00; Standard & Good 70-105 lbs. 56.00-64.00; Utility 60-90 lbs. 45.00-57.00.

FARM CALVES: 10.00-20.00 higher. Hol. Bulls 90-140 lbs. 75.00-130.00, mostly 90.00-120.00; Hol. Heifers 90-140 lbs. 65.00-90.00.

HOGS 54. Few lots No. 1-3 205 lbs. 47.50-47.75; Sows individuals 390 & 580 lbs. US No. 1-3 46.00 & 48.00. Few Boars 30.00-35.00.

FEEDER PIGS 22. (few) US No. 1-3 45-50 lbs. 32.00-33.00 per head.

SHEEP 31. Spring/sl. lambs (few) Choice 30-45 lbs. 65.00-86.00; (few) Good & Choice 55-60 lbs. 55.00-68.00.

GOATS: 24. few Large 15.00-43.00 per head.

CHAMBERSBURG EASTER LAMB & GOAT SALE: 634 Easter lambs. April 11th. Choice 20-40 lbs. 75.00-90.00, 40-60 lbs. 60.00-70.00, 60-90 lbs. 55.00-75.00. Goats 175. Kids 12.00-35.00 per head, Large 16.00-25.00 per head.

Greencastle Livestock

Greencastle, Pa.
Monday, April 9
Report Supplied by Auction

390 CATTLE: Butcher Steers - Choice 66-70. Few to 72.85; Butcher Steers - Medium-Good 53.00-67.00; Butcher Heifers - Choice 64.00-68.50; Butcher Heifers - Medium-Good 44.50-65.00; Butcher Cows - Utility-Good 43.00-49.00; Butcher Cows - Canners and Cutters 39.00-46.50; Butcher Cows - Shells 39.00 and down; Butcher Bulls - Medium-Good 50.50-59.00; Stock Steers - Medium-Good up to 65.00; Stock Heifers - Medium-Good up to 54.00.

200 Calves: Medium-Good Calves - 160-220 lbs. 75.00-90.00; Medium-Good Calves - 125-160 lbs. 65.00-80.00; Medium-Good Calves - 100-120 lbs. 55.00-70.00; Medium-Good Calves - 80-100 lbs. 50.00-60.00; Holstein Bull Calves up to 110.00; Holstein Heifer Calves up to 70.00; Light And Green Calves down to 30.00.

16 SHEEP and LAMBS: Medium-Good Lambs 55.00-61.00; Butchering Ewes And Bucks up to 25.00.

133 HOGS: Good-Choice Butcher Hogs 190-225 lbs. 45.00-49.50; Good-Choice Butcher Hogs 225-250 lbs. 48.00-50.00; Good-Choice Butcher Sows 400 lbs., up to 46.00; Good-Choice Butcher Sows 400 lbs., up to 48.25; Heavy Boars up to 34.00; Feeding Shoats - Per Hundred up to 70.00; Pigs - Per Head 20.00-47.50.

New Wilmington Livestock Auction

New Wilmington, PA.
Monday, April 9, 1984
Report Supplied by PDA

CATTLE 224. Compared with last Monday's market, slaughter cows $2.00 higher. Few Good slaughter steers 59.50-60.50, Standard 57-57.50, Couple Choice slaughter heifers 62-63.25, Standard 47.75-52.75. Breaking Utility & Commercial slaughter cows 45.50-49.00, one at 52.00, Cutter & Boning Utility 41-45.50, Canner & Low Cutter 34-41.25. Yield Grade #1 1400-2185 lbs. slaughter bulls 49.25-55.00, Couple at 57&57.75, Couple loads 47&48.00.

FEEDER CATTLE. Few Medium Frame #1 750-900 lbs. feeder steers 48.50-49.50. Medium & Large Frame #1 400-750 lbs. feeder heifers 40-51.00, Medium & Large Frame #1 450-850 lbs. feeder bulls 45-58.00.

CALVES 262. Vealers $5.00-$10.00 lower. Few High Choice Vealers 85-89.00, Choice 75-85.00, Good 60-75.00. Standard $10.00 higher, 48.00-60.00; Standard & Good 90-120 lbs. 47-54.00, 65-85 lbs. 42-48.00, Utility 50-100 lbs. 30-38.00.

FARM CALVES. Holstein Bulls 95-135 lbs. 61-71.00. Holstein Heifers 100-120 lbs. 53-55.00.

HOGS 549. Barrows & gilts mostly $2.00 higher. US No. 1-2 200-245 lbs. barrows & gilts 48-49.35, one small at 49.50; No. 1-3 200-265 lbs. 46.85-48.25; No. 2-3 220-300 lbs. 42-43.85; Sows: About Steady. US No. 1-3 320-575 lbs. 38-45.50. Boars 30-37.75.

FEEDER PIGS 27. One US No. 1-3 40 lbs. at 36.00 per head.

SHEEP 639. Choice & Prime 25-40 lbs. Spring slaughter lambs 78-100.00, 40-65 lbs. Spring slaughter lambs 55-76.00, few to 83.00; 65-90 lbs. Spring slaughter lambs 60-76.00. Good & Choice 40-65 lbs. Spring slaughter lambs 44-58.00, 80-90 lbs. 48-55.00. Good & Low Choice 65-90 lbs. 35-45.00. Slaughter sheep 5.00-13.50.

Indiana Livestock Auction

Homer City, PA.
Thursday, April 12, 1984
Report Supplied by PDA

CATTLE: 271. Compared with market 2 weeks ago. Sl. cows 2.00-3.00 lower. Sl. steers: (few) Choice 64.00-67.00; Good 60.00-63.00; Standard 55.00-60.50. Sl. heifers: (few) Choice 62.00-66.00; Good 56.00-62.25; Standard 50.00-55.50. Sl. cows: Breaking Utility & Commercial 43.00-45.50; Cutter & Boning Utility 39.00-43.50; Canner & L. Cutter 31.00-39.50. Sl. bullocks: one Good at 57.75. Sl. bulls: Yield Grade No. 1, 1000-1700 lbs. 50.00-55.25; Yield Grade No. 2, 900-1400 lbs. 46.00-50.00.

FEEDER CATTLE: Steers, Medium Frame No. 1, 400-600 lbs. 57.00-61.00; (few) Large Frame No. 1, 700-820 lbs. 48.75-51.50. Heifers, Medium Frame No. 1, 380-650 lbs. 50.00-58.00.

CALVES: 164. Choice 77.00-85.00; Good 64.00-78.00; Standard & Good 90-120 lbs. 50.00-58.00; 60-85 lbs. 41.00-51.00.

FARM CALVES: Hol Bulls 90-120 lbs. 68.00-111.00.

HOGS: 218 Barrows and gilts .25-.50 higher. US No. 1-2 210-250 lbs. 49.00-50.00 No. 1-3 200-260 lbs. 48.25-49.00, few No. 2-3 290 lbs. at 46.00; Sows US No. 1-3 300-450 lbs. 42.00-45.50; No. 2-3 300-600 lbs. 40.00-43.00.

FEEDER PIGS: 54. (few) US No. 1-3 25-30 lbs. 20.00-24.00 per head; No. 1-3 40-55 lbs. 26.00-33.00.

SHEEP: 364. Bulk of supply sold to the Easter trade. Spring/sl. lambs high Choice & Prime 35-45 lbs. 81.00-100.00; 50-70 lbs. 70.00-76.50, 90-102 lbs. 65.00-71.50. Choice 25-35 lbs. 90.00-96.00, 40-60 lbs. 69.00-75.00; Good 30-60 lbs. 48.00-61.00.

GOATS: 63. 14.00-34.00 per head.

Belleville Livestock Auction,

Belleville, PA.
Wednesday, April 11, 1984
Report Supplied by PDA

CATTLE 136. Compared with last Wednesday's market, slaughter cows 1.00-1.75 higher Individual Good slaughter steer at 57.50, few Standard 48.25-50.50. Few Good heifers 57.75-58.00, few Standard 47-49.35, Breaking Utility & Commercial Slaughter cows 43.50-46.85, Couple 49.75, Cutter & Boning Utility 40-44.50, Canner & Low Cutter 37-40.00, Shells down to 32.86. Few Yield Grade #1 1125-1935 lbs. slaughter bulls 46.85-53.60.

CALVES 171. Few Choice Vealers 76-87.00, few Good 60-72.00, Standard & Good 70-105 lbs. 50-55.00, Utility 60-85 lbs. 35-48.00.

FARM CALVES. Holstein Bulls 90-130 lbs. 70-117.00, mostly 95-110.00.

FEEDER PIGS 222. US No. 1-3 20-35 lbs. 22-28.00 per head, No. 1-3 35-50 lbs. 25-32.00 per head, No. 1-3 60-80 lbs. 32-38.00.

SHEEP 272. Spring slaughter lambs sold to Easter trade. One lot Choice 19 lbs. Spring slaughter lambs at 125.00, 20-30 lbs. Spring slaughter lambs 95-114.00, Couple at 131.00; 40-45 lbs. Spring slaughter lambs 75-85.00, 55-65 lbs. 55-64.00. Few Good 30-35 lbs. Spring slaughter lambs 91-100.00. Slaughter ewes 12-20.00. GOATS 78: Kids 12-29.00 per head, Couple to 34.00, large 25-45.00 per head.

FEW HOLSTEIN DAIRY COWS $550-1000.00 PER HEAD.

BIG CLOVER...BIG ALFALFA YIELDS

Plant MorRed.

MorRed Red Clover possesses the qualities that lead toward a top yielding, short rotation hay and grazing legume.

Combined resistance to both Northern and Southern Anthracnose
Northern and southern anthracnose can kill or greatly reduce the stand life of red clover

High resistance to powdery mildew
Contributes to early fade-out and reduces feed quality

Higher yield potential than Kenland or Kenstar

In 5 years of testing MorRed outyielded Kenland by 4%
MorRed
4%
In 17 years of testing MorRed outyielded Kenstar by 5%
MorRed
5%

At $100 per ton for hay that s $18 00 per year per acre more for MorRed

Improved winterhardiness
The tougher a variety the better chance the crop has to produce throughout its expected rotation

Vigorous growth and quick recovery
The higher the disease resistance the better the chance for the crop to fully express its potential

Seeding versatility
MorRed Red Clover is ideal for No-till pasture and meadow seedings in old grass stands Alone for hay and pasture MorRed can also be seeded in standing small grain or on an early prepared seed bed alone MorRed can be mixed seeded with grasses and small grains as part of a rotation or seeded in combination with other legumes—especially white clover along with grasses for hay and pasture Farmers find that when used as part of a rotation red clover is helpful in building the nitrogen level for the grain fraction of the rotation

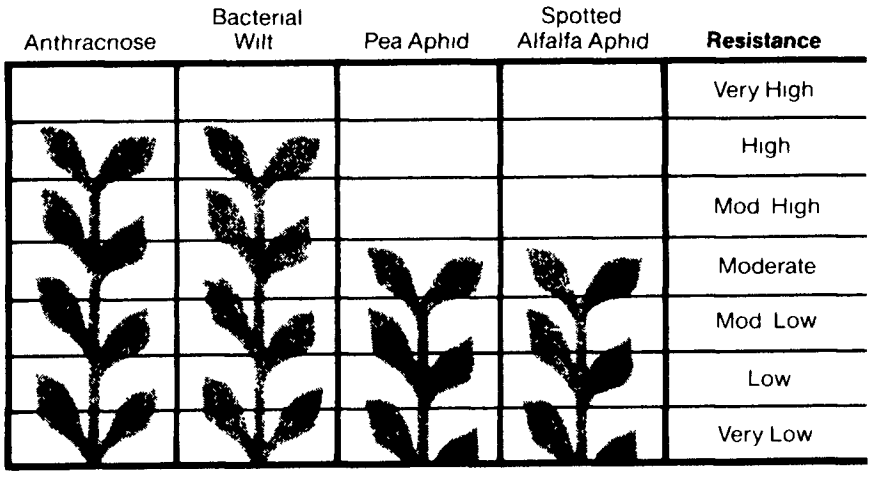
Plant OLYMPIC.

Olympic Alfalfa's high resistance to disease and overall hardiness has made Olympic a preferred variety among growers seeking high alfalfa yields.

Proven high yields over a wide area
Olympic Alfalfa has produced over 10 tons/acre in several trials

High resistance to anthracnose
Anthracnose is a hidden blight in alfalfa that s a threat wherever warm humid conditions persist during the growing season It can reduce forage yields by as much as two tons per acre per year Olympic Alfalfa s resistance to this yield stealer is as good as any variety needs to be in any environment

Excellent overall disease and insect protection



Moderate winterhardiness
For it s primary area of adaptation Olympic Alfalfa s winterhardiness is fully adequate

Fast growth; early maturity
Olympic Alfalfa matures about 5 days ahead of Vernal

For a dealer nearest you, call: 301/752-3415

MorRed BIG CLOVER YIELDS

Scarlett Company Oriole Brand Seeds
Founded 1894
729 East Pratt Street/Baltimore Maryland 21202

OLYMPIC BIG ALFALFA YIELDS

Livestock market

St. Louis Cattle

Thursday, April 12
Report supplied by USDA

Receipts This Week	5,100
Week Ago	5,100
Year Ago	5,700

Compared to last week's close, Slaughter Steers and Heifers weak to mostly .50 lower. Cows firm to 1.00 higher. Bulls steady. Slaughter supply mainly choice Slaughter Steers and Heifers, around 15% cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1275 lbs. 69.00-69.50, part load 1225 lbs. 70.00 early, not tested late. Choice 2-4 950-1250 lbs. 67.00-69.00, closing 67.00-68.00. Mixed Good and Choice 2-3 900-1200 lbs. 65.50-69.50. Good 2-3 900-1150 lbs. 63.00-66.50. Few lots standard to mostly good 2-3 1025-1300 lb. Holsteins 53.50-61.50, package 62.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 900-1100 lbs. 66.00-66.50, part load 67.00 early, not tested late. Choice 2-4 850-1075 lbs. 64.00-66.00, most closing sales 64.00-65.00. Mixed Good and Choice 2-3 800-1000 lbs. 62.00-65.00. Good 2-3 750-975 lbs. 59.00-63.00.

COWS: (Closing week sales) Breaking Utility and Commercial 2-4 40.00-44.00. Cutter and Boning Utility 1-2 40.00-44.00. High-yielding boning Utility 1-2 44.00-45.00, few up to 46.00. Canner and low Cutter 1-2 36.00-40.00. Shelly canner 1-2 33.00-36.00.

BULLS: YG 1-2 1100-1900 lbs. 49.00-54.00. Few YG 1 1350-1900 lbs. 55.00.

Wednesday's weekly sheep auction. Receipts around 750 head. Trading active, attendance good, supplies moderate to heavy and seasonal demand good. Compared to last week, wooled and shorn Slaughter Lambs 2.00-4.00 higher. Good supply of Spring Slaughter Lambs selling as much as 15.00 over last week's light to moderate test.

SLAUGHTER LAMBS: Mixed Choice and Prime wooled 80-120 lbs. 62.00-67.00. Mixed Choice and Prime shorn with No. 1-2 pelts 95-120 lbs. 65.00-70.00.

SPRING SLAUGHTER LAMBS: 50-75 lbs. 76.00-85.00.

FEEDERS: (Including around 2,000 at the regular Thursday auction.) Trading extremely uneven. Medium and large frame 1 feeder steers and heifers 1.00-3.00 higher; Medium and large frame 1-2 steers and heifers as well as fleshy steers 1.00-3.00 lower. Supply mainly medium and large frame 1 400-700 lb. steers and heifers.

FEEDER STEERS: Medium and Large Frame 1: 300-500 lbs. 64.00-71.00; Consignment thin 427 lbs. 74.50; 500-600 lbs. 63.00-70.50; Consignment thin 550 lbs. 71.00; 600-700 lbs. 62.00-66.00; Fleshy 700-950 lbs. 60.00-63.00.

Medium and Large Frame 1-2: 400-700 lbs. 53.00-60.00.

Large Frame 2 Holsteins: Few lots 800-1025 lbs. 45.00-46.50.

FEEDER HEIFERS: Medium and Large Frame 1: 300-500 lbs. 52.00-60.50; Consignment 425 lbs. 61.50; 500-600 lbs. 52.00-59.00; 600-750 lbs. 54.00-59.50.

Medium and Large Frame 1-2: 400-700 lbs. 45.00-50.00.

EB 63.00-73.00; EC 64.00-75.00; ED 63.00-71.00; EE 62.00-68.00; EF 60.00-63.00; EF 60.00-63.00; GB 52.00-61.00; GC 53.00-62.00; GD 52.00-60.00; GE 54.00-60.00.

Weekly Summary

Friday, April 13
Report Supplied by PDA

Markets: 15.

CATTLE: 7854. Compared with 7856 head last week and 8543 head a year ago. Compared with last Friday's market: Slaughter steers steady to 1.00 lower; Sl. heifers unevenly steady; Sl. cows steady to 1.00 higher; Sl. bullocks not fully tested; Sl. bulls strong to 1.00 higher. Sl. steers: High Choice & Prime No. 3-4, 67.60-72.00; Choice NO. 2-4, 64.00-69.00; Good 58.00-64.00; Standard 50.00-58.00. Sl. heifers: Choice 62.00-67.50; Good 54.00-62.75; Standard 49.00-55.50. Sl. cows: Breaking Utility & Commercial 43.00-47.00; Cutter & Boning Utility 39.00-44.00; Canner & L. Cutter 34.00-41.00; Shells down to 28.00; Sl. bullocks: (few) Choice 58.00-64.00; Good 53.00-59.00. Sl. bulls: Yield Grade No. 1, 1000-2250 lbs. 50.00-56.35; o Yield Grade No. 2, 900-1500 lbs. 46.00-52.00.

FEEDER CATTLE: Steers, Medium Frame No. 1, 300-700 lbs. 50.00-62.00. Heifers, Medium Frame No. 1, 350-750 lbs. 39.00-58.00. Bulls, Medium & Large Frame No. 1, 375-700 lbs. 45.00-58.00.

CALVES: 3721. Compared with 3850 head last week and 3541 head a year ago. Vealers mostly steady to 5.00 lower (few) Prime 85.00-118.00; Choice 75.00-91.00; Good 60.00-90.00; 110-130 lbs. 60.00-65.00; 90-110 lbs. 47.00-62.00; 65-90 lbs. 40.00-53.00; Utility 50-110 lbs. 28.00-45.00.

FARM CALVES: Active. Hol. Bulls 90-135 lbs. 61.00-130.00, mostly 75.00-120.00; Hol. Heifers 90-140 lbs. 53.00-90.00.

HOGS: 8111. Compared with 7710 head last week and 7143 head a year ago. Barrows and gilts steady to strong, spots .50 higher. US No. 1-2 200-245 lbs. 48.00-51.00 No. 1-3 200-250 lbs. 47.00-49.00; No. 2-3 200-285 lbs. 45.50-47.50; No. 1-3 light-weights 140-190 lbs. 39.00-46.00; Sows uneven. US No. 1-3 300-585 lbs. 38.00-47.00; No. 2-3 300-650 lbs. 33.00-43.00. Boars 28.00-37.00.

FEEDER PIGS 992. Compared with 1110 head last week and 917 a year ago. Weak to 8.00 lower. US No. 1-3 20-35 lbs. 19.00-28.00 per head; No. 1-3 35-50 lbs. 26.00-36.00; No. 1-3 50-80 lbs. 32.00-58.00.

4 GRADED FEEDER PIG SALES: 2809. Compared with 1861 head last week, and 1944 head a year ago. All sales by CWT. Feeder Pigs very uneven, extremes 8.00 higher to 10.00 lower. US No. 1-2 20-40 lbs. 105.00-138.00, 40-50 lbs. 98.00-120.00, 50-60 lbs. 88.00-110.00, 60-75 lbs. 70.00-100.00; US No. 2-3 20-50 lbs. 80.00-128.00.

SHEEP: 9219. Compared with 1979 head last week and 757 head a year ago. Bulk of supply sales for the Easter trade. Spring sl. lambs steady to 8.00 lower, spots 20.00 lower. High Choice and Prime 20-40 lbs. 80.00-100.00, 40-60 lbs. 70.00-94.00, 60-110 lbs. 65.00-76.00; Good 20-60 lbs. 44.00-76.00; wooled sl. lambs Choice 80-110 lbs. 52.00-70.00; Good 50-85 lbs. 45.00-55.00. Sl. ewes 12.00-20.00.

Leesport Livestock

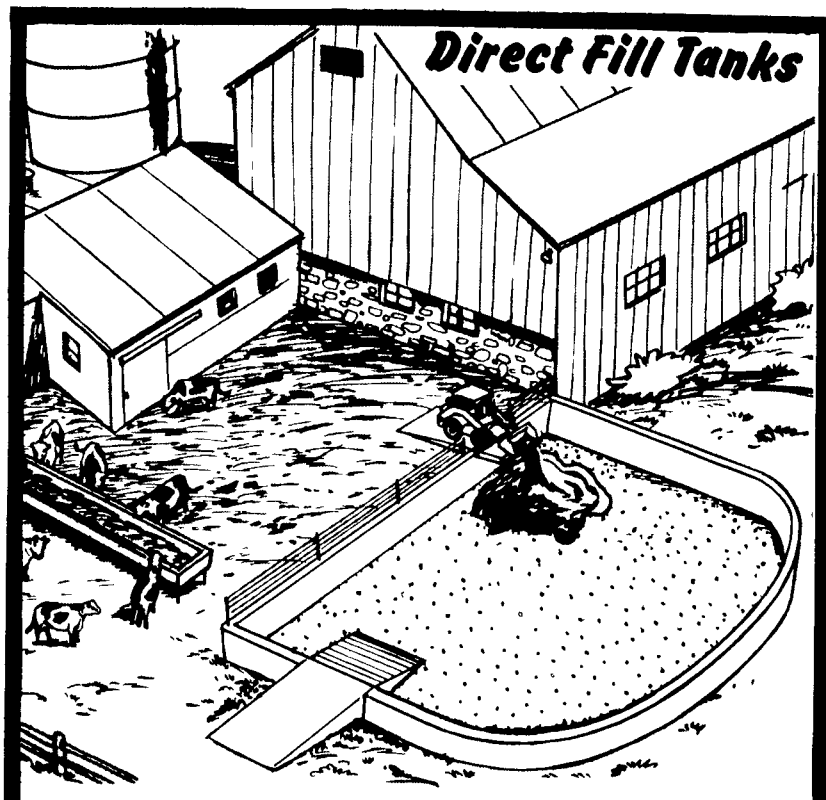
Leesport, Pa.
Wednesday, April 11, 1984
Report Supplied by PDA

CATTLE 311. Supply included 77% feeder cattle. Compared with last Wednesday's market, slaughter steers steady to 50 cents lower. Slaughter cows steady to strong. Choice 1050-1340 lbs. slaughter steers 64.50-67.85, Good 58.50-63, few 65.25, few Good & Choice 1315-1430 lbs. 57-60.50, Standard 51.75-58, few 60.00, few Utility & Low Standard 48.75-50. One Choice slaughter heifer at 61.00, few Good 54.00-57.25. Breaking Utility & Commercial slaughter cows 43.00-46, few to 50.00, Cutter & Boning Utility 40.75-44.25, few 45.35, Canner & Low Cutter 36.00-41, Shells down to 30.00. Few Good & Choice slaughter bullocks 53.00-64, few Standard 49.85-53. Few Yield Grade #1 1460-2050 lbs. slaughter bulls 53.75-56.35, one 57.75, few #2 980-1430 lbs. 46.00-50. FEEDER CATTLE: Few Medium Frame #1 435-750 lbs. feeder steers 54.00-58, few 65.50, few Large #2 340-590 lbs 49.50-55.50, few 600-850 lbs. 42.75-43.75. Few Medium Frame #1 350-400 lbs. feeder heifers 54.50-55.50, few 500-700 lbs. 39.75-44.00. Few Medium Frame #1 370-700 lbs. feeder bulls 50.50-54, few Large #2 565-825 lbs. 40.75-41.50.

CALVES 163. Vealers mostly steady. Few Choice vealers 86.00-91, Good 66.00-88, few Standard & Good 110-120 lbs. 60.00-61, 90-105 lbs. 51.00-58, 75-90 lbs. 45.00-52, Utility 50-90 lbs. 28.00-43.00. FARM CALVES: Holstein Bulls 90-135 lbs. 87.50-122, some down to 55.00. Few Beef Cross Bulls & heifers, 80-135 lbs. 74.00-112.00.

HOGS 425. Barrows and gilts $1.25-$1.50 lower. US No. 1-2 205-240 lbs. barrows and gilts 48.00-48.75, No. 1-3 2-255 lbs. 47.25-48, few down to 46.00, No. 2-3 255-270 lbs. 46.25-47, No. 1-3 155-195 lbs. 44.75-46.00. Sows unevenly steady. US No. 1-3 300-500 lbs. sows 39.00-42.50, 500-620 lbs. 44.50-47. Few Boars 28.00-30, few light weights 32.00-47.00.

SHEEP 544. SPRING LAMBS BULK OF SUPPLY SOLD TO EASTER TRADE. Choice 15-30 lbs. spring slaughter lambs 100.00-120, 30-40 lbs. 75.00-100, 40-60 lbs. 73.00-92, 60-100 lbs. 68.00-80, few 85.00; Good & Choice 20-55 lbs. 69.00-76. Few Choice 90-105 lbs. wool lambs 59.00-68, few Good 65-85 lbs. 50.00-55, few Utility & Good 55-75 lbs. 34.00-42.00. Slaughter sheep 9.00-20, few 26.00.



SIZES & LAYOUTS TO YOUR SPECIFICATIONS

We are qualified to handle any poured concrete job you may need. We use a practical aluminum forming system to create concrete structures of maximum strength and durability. For a highly satisfactory job at an affordable price, get in touch with us

POURED FOR DURABILITY

Groffdale Poured walls

BRICK CHURCH RD. LEOLA, PA. 17540

FOR SALES & LAYOUT CONTACT
GROFFDALE POURED WALLS (717) 656-2016
JAKE KING (717) 656-7566

EVERGREEN TRACTOR CO., INC.

TRACTORS:

(1) JD 4630, Quad Range & Duals, Sharp	$19,500
JD 2510 Dsl. Tractor, Power Shift, New Engine, New Tires, Paint	$6,850
JD 3020 Gas	$5,750
(1) JD 2840, Loaded (Super Sharp)	$13,900
JD 1530, Dsl	$7,350
JD 4020 Dsl. wide front, syncro	$8,350
JD 430 wide front, 3 pt	$2,350
(1) White 2-105 w/Roll Guard	$15,900
(1) IH 460 Gas N F. TA, Power Steering	$2,350
(1) Farmall H w/Cultivators	$950
IH 300 Row Crop WF T A fast hitch	$2,350
Ford 600	$2,350

COMBINES & PICKERS:

JD 6620LL Turbo, Hydro Chopper	Price on Request
(1) JD 6620LL Combine w/213 Flex Head 800 hrs	Price on Request
JD 3300 Dsl w/cab, 343 C H & Rotary Screen	Price on Request
(1) IH 203 Combine, Gas w/10' Platform, P.U Reel, 2 Row Cornhead, Cab.	$3,950
(1) New Idea #325 Two Row Narrow Picker w/Sheller, Heavy PTO.	$4,350
(1) Gleaner Model K w/10' Platform and 2 Row Corn Head, Cab	$6,950
(1) JD 444 Corn head	$3,450
(1) JD 443 Corn head, new style	$6,750

PLANTERS:

JD 7000 8 R 30" planter, liq P O P monitor, no-till
IH 400 4R Air Planter
JD 1240 Plateless Planter

HAY MACHINES:

(1) John Deere 1209 Mower Conditioner	$3,250
(1) MF #12 Baler w/Thrower Hydraulic Control	$1,350
(1) IH 46T w/Thrower	$1,050
JD 660 Rake w/Wheel	$1,750
NH 275 Baler w/Thrower, Hydraulic Aim	$2,950

COMING IN:

JD 2520 Gas Tractor
JD 4020 Tractor, Side Console Cab & Air
JD 3010 Dsl RC Tractor

TILLAGE:

(1) JD F350 5-16' Auto Reset Plow Sharp	$2,850
IH 32 Wheel Carrier Disk, sharp	$1,150
(1) John Deere 12' RW	$875
(1) IH 10' Transport Disk	$450
(1) Athens 10' Disc, heavy duty	$1,650

GRAIN DRYERS:

(2) New Farm Fans AB8 Auto-Batch Dryers. MUST MOVE CALL FOR PRICE (Dealer Inquiries Welcome)

(1) Used 350 BU Myer Morton PTO Batch Dryer	$3,450

HARVESTERS & FORAGE EQUIPMENT:

(1) John Deere 3940 Harvester, Hydro-electric Controls, 1,000 PTO Used very little	$8,950
NH 1880 Self Propelled Harvester, 3 Row Pickup, Dsl Hydro, 600 hrs	
JD 3800 Harvester w/Pickup	
(1) John Deere 34 w/One Row Row Crop	$1,550
(1) Grove Forage Wagon w/Roof & Gear	$1,850
(1) John Deere Three Row Row Crop Attachment, New Belts	$3,850
(3) Badger Self Unloading Wagons w/Tandem Gears and Roofs (Sharp) ea.	$3,500
(1) Kelly-Ryan Silage Dump Container	$2,950

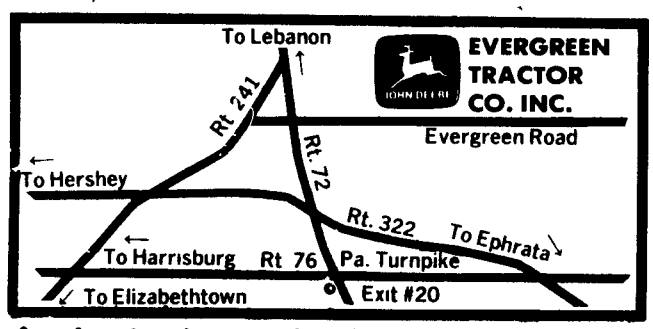
GRINDER-MIXERS SPECIAL:

1 only - New JD 700	$6,250

MISCELLANEOUS:

14 9x26 T-rail duals	
20 8x34 direct axle, less rubber	
NH 679 tandem axle spreader, hyd endgate	$4,500
Year round cab for JD 3020 or 4020	$1,050
6 Row 30" RM Cultivator	

30 Evergreen Rd.
Lebanon, PA
(717) 272-4641



Chick sale discouraged

HARRISBURG — Decorating eggs is a time-honored Easter tradition enjoyed by many Pennsylvanians. However, another Easter-time occurance — the dyecoloring of baby chicks and ducklings — is neither honored not within the law, according to State Agriculture Secretary Penrose Hallowell.

"The Pennsylvania Criminal Code prohibits the coloring, dyeing or staining of baby chicks or ducklings for sale of pets," Hallowell said, noting that the law provides animal cruelty charges and fines for violators.

"The moratorium on the sale of birds at livestock auctions remains in effect, and we are asking retailers to honor this moratorium.

"While we have taken great strides in controlling avian influenza, the possibility of infection or spread through such sales remains, and the Department will take action to prevent any further spread," he said. The disease has claimed 11.6 million chickens and turkeys in southcentral Pennsylvania. Avian influenza does not affect humans.

In a related matter, Hallowell said that 202 checks totaling $1,118,548 have been mailed to reimburse farmers for losses associated with the avian influenza outbreak. A total of 198 farmers have received $804,766 for cleaning and disinfection of their operations following depopulation of their flocks. Another 24 checks were mailed to flock owners as indemnity payments for birds which died without federal indemnity payments. Additional applications are being received and processed daily to compensate farmers for cleaning and disinfection expenses.

Omaha Weekly

Slaughter steer and heifer prices closed 50-1.00 lower at midweek as dressed beef prices trended lower. Demand generally good as wet weather continues to slow movement from the direct feedlots due to muddy road conditions. Mud continues to be a problem on cattle, nearly all offerings showed varying degrees, and buyers generally discounted their bids accordingly. Slaugher cows 1.00-2.00 higher. Slaughter bulls steady.

Estimated 5 day receipts 11700, actuals last week 9600 and 12500 last year. Steers comprised 52 pct of the week's receipts, heifers 26 pct, cows 9 pct, feeders 11 pct.

SLAUGHTER STEERS: On the close, scattered loads and lots choice 2-4 1050-1300 lbs. 68.00-69.25. Muddy lots to 66.00. Mixed good and choice 2-3 1000-1150 lbs. 66.50-68.50. Good 64.00-67.00.

SLAUGHTER HEIFERS: Scattered loads and lots choice 2-4 950-1125 lbs. 65.50-67.00. Muddy lots noted to 64.00. Mixed good and choice 2-3 900-1025 lbs. 64.50-66.00. Good 61.00-64.50.

Average of LS-214 detailed quotations for choice 900-1100 lb. steers 68.15, 1100-1300 lbs. 69.60. Average cost steers this week 68.26, average weight 1145 lbs. as compared to 67.51 and 1148 lbs. last week. Average cost heifers this week 66.14, average weight 1001 lbs. as compared to 65.66 and 1016 lbs. last week.

SLAUGHTER COWS: Breaking utility and commercial 2-3 42.00-46.50, high dressing to 48.25. Cutter and boning utility 1-2 39.00-43.50, high dressing to 46.50. Canner and low cutter 36.75-43.00, mostly 39.00-42.00, few lightweights to 35.50.

SLAUGHTER BULLS: 1-2 1100-1800 lbs. 48.00-55.00.

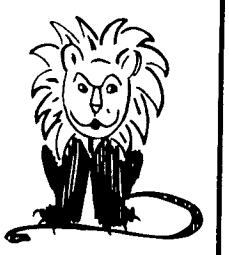
Joliet Weekly

CATTLE: Friday through Wednesday's salable receipts 2,300; 5 days last week 1,115; Same period a year ago 2222. Trading slow for the week. Slaughter steers ended the week steady to 1.00, instances 1.50 lower compared with Wednesday of last week. Slaughter steers ended the week 50 to 1.00 lower. Cows ended the week steady.

SLAUGHTER STEERS: Choice few Prime 3-4 1250-1470# 69.50-71.50 Monday. Choice 2-4 1050-1300# 68.00-70.00, 67.50-68.50 Wednesday. Mixed good and choice 2-3 950-1250# 66.50-68.00 Monday; 65.50-67.00 Wednesday.

SLAUGHTER HEIFERS: Choice 2-4 925-1150# 66.50-68.50 Monday; 65.50-67.00 Wednesday. Mixed good and choice 2-3 850-1050# 64.00-66.50 Monday; 63.00-65.50 Wednesday.

COWS: Cutter and boning utility 1-2 few 43.50 Monday. Canner and low cutter 1-2 38.00-42.00.



I'M NOT LION...

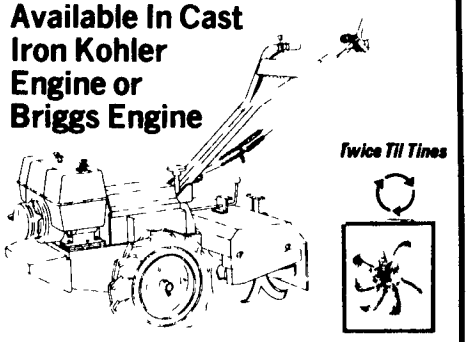
The Classified Livestock Section Has Beastly Selections!

PRO-TIL...The New Concept In ROTOTILLING

AmPro THE TILLER PROFESSIONALS

Featuring: Counter Rotation or Regular Rotation all by just a flip of the lever

Available In Cast Iron Kohler Engine or Briggs Engine



- 4 Rear Tine Models From 5 H.P. 18" to 8 H.P. 22" at up to $300 less than the competition
- Front tine models w/twice till tines up to $100 less than the competition

Sold only through servicing dealers listed below

DEALERS

PENNSYLVANIA

ADAMS CO.
SCOTTY'S REPAIR
York Springs, Pa
Ph. (717) 528-4795

BEDFORD CO.
JOHN M. EMERICK
Hyndman, Pa.
Ph. (814) 842-3480

BERKS CO.
MERTZ LANDSCAPING
Kutztown, Pa.
Ph. (215) 683-6260

CENTRE CO.
RISHEL'S SALES & SERVICE
Spring Mills, Pa.
Ph. (814) 422-8826
State College, Pa.
Ph. (814) 238-7788

CHESTER CO.
EAGLE'S MACHINERY
Uwchland, Pa
Ph (215) 458-5326

STOLTZFUS FARM SERVICE
Cochranville, Pa
Ph. (215) 593-2407

CUMBERLAND CO.
PAUL SHOVER, INC.
Carlisle, Pa
Ph. (717) 243-2686

DAUPHIN CO.
JIM'S LAWN MOWER SERVICE
Harrisburg, Pa.
Ph. (717) 545-5114

TETER'S SALES & SERVICE
Millersburg, Pa.
Ph. (717) 362-8501

FRANKLIN CO.
A.A.A. LAWN SERVICE
Chambersburg, Pa.
Ph. (717) 369-5111

GETTLE FARMS
Shippensburg, Pa
Ph. (717) 532-9271

HUNTINGDON CO.
ROGER'S WORKSHOP
Mount Union, Pa
Ph (814) 542-8691

LANCASTER CO.
A. & N. EQUIP.
Narvon, Pa
Ph. (717) 768-3227

GOOD'S LAWN & GARDEN
East Earl, Pa.
Ph. (717) 354-0076

A.L. HERR & BROS. FARM EQUIP.
Quarryville, Pa.
Ph. (717) 786-3621

J.B. HOSTETTER & SON
Mount Joy, Pa.
Ph. (717) 653-1841

LAWN CARE OF PA.
Martindale, Pa.
Ph. (215) 445-4541

LIMEVILLE SALES & SERVICE
Gap, Pa.
Ph. (717) 442-9304

ROMAN MUSSER
Rothsville, Pa.
Ph. (717) 626-6363

LEBANON CO.
LEBANON VALLEY IMPLEMENT CO.
Richland, Pa.
Ph. (717) 866-7518

MARTIN'S HWD. & EQUIP.
Newmanstown, Pa.
Ph. (717) 949-6817

SWOPE & BASHORE, INC.
Myerstown, Pa
Ph. (717) 933-4138

LEHIGH CO.
DAVE'S LAWN & GARDEN
Orefield, Pa.
Ph. (215) 395-1202

KERMIT KISTLER
Lynnport, Pa.
Ph. (215) 298-2011

MAURER'S MOWER SALES & SERVICE
Allentown, Pa.
Ph. (215) 437-0452

LYCOMING CO.
KEN BERGREN, INC.
Williamsport, Pa.
Ph. (717) 326-2874

BRICKHOUSE FARM, LAWN & GARDEN
Lacyville, Pa.
Ph. (717) 869-1871

MIFFLIN CO.
PEACHEY'S SAW SHOP
Belleville, Pa.
Ph (717) 935-2833

MONROE CO.
WEST END ENGINE SERVICE
Gilbert, Pa.
Ph. (215) 681-5419

NORTHAMPTON CO.
BANGOR HWD. & PAINT
Bangor, Pa.
Ph. (215) 588-3205

NORTHUMBERLAND CO.
MONTANDON EQUIP. SALES & SERVICE
Milton, Pa.
Ph. (717) 524-2473

PERRY CO.
R.E. DAVIDSON & SON
Millersburg, Pa.
Ph. (717) 444-3670
Selinsgrove, Pa.
(Snyder Co.)
Ph. (717) 374-8590

SNYDER CO.
MARTIN'S PRO HWD.
Richfield, Pa
Ph. (717) 694-3220

UNION CO.
MARTIN'S SMALL ENGINE REPAIR
Mifflinburg, Pa
Ph. (717) 966-2545

WESTMORELAND CO.
OVERDORFF NURSERY LAWN & GARDEN
Mt. Pleasant, Pa.
Ph (412) 423-6288

YORK CO.
CHARLIES SALES & SERVICE
Brogue, Pa.
Ph. (717) 927-6500

W.L. STERNER
Hanover, Pa.
Ph. (717) 637-2159

MARYLAND

FREDERICK CO.
RT. 77 MOWERS
Detour, Md.
Ph. (301) 775-7577

If There Is No Dealer In Your Area Call
LAWN CARE DISTRIBUTORS
(215) 445-4542

Banded or In-Furrow.

COUNTER® Works Best For Conservation Tillage.

For nine years, university tests have shown COUNTER® systemic insecticide-nematicide to be the most effective corn insecticide there is—whether you apply it banded or remove your banders and apply it directly in the seed furrow. Now, with more and more growers going to some form of reduced or minimum tillage, field tests are also proving COUNTER to be the best insecticide for conservation tillage.

For trashy fields, apply in the seed furrow. COUNTER can be applied safely and directly in the seed furrow where it won't get lost in the trash or be blown away. At the same time, COUNTER in-furrow or in a band controls more corn pests than any other insecticide. Plus, COUNTER acts systemically, as well as on contact, so it works through the plant for total root and early-season foliar protection.

Safe for seed. Since 1975, tests by universities in all the major corn states confirm that COUNTER won't hurt your seed.

Broadest spectrum control. COUNTER controls more corn pests at one low rate than any other insecticide. Check the charts and compare.

For all the facts about the best corn insecticide available, come see us today about COUNTER.

Read and follow label directions carefully

CYANAMID Agricultural Division Wayne, NJ 07470 © 1984

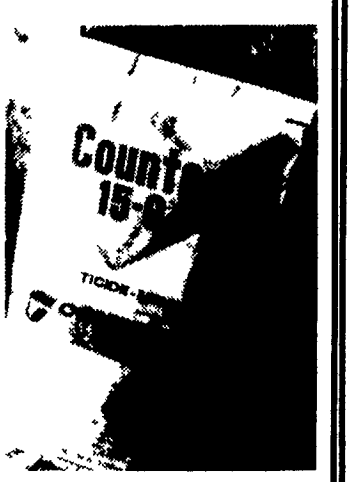
CORN PESTS CONTROLLED—IN-FURROW APPLICATION

	Corn Rootworms	Seed Corn Maggots	Seed Corn Beetles	Wireworms	Symphylans	White Grubs	Flea Beetles	Billbugs	Cutworms	Nematodes
COUNTER®	✓	✓	✓	✓	✓	✓	✓	✓	S	✓
Lorsban®		✓	✓	✓		✓				
Dyfonate®	NOT LABELED FOR IN FURROW APPLICATION									
Furadan®	✓			✓			✓	✓		✓
Amaze®	✓	✓	✓	✓		✓				✓

CORN PESTS CONTROLLED—BANDED APPLICATION

	Corn Rootworms	Seed Corn Maggots	Seed Corn Beetles	Wireworms	Symphylans	White Grubs	Flea Beetles	Billbugs	Cutworms	Nematodes
COUNTER®	✓	✓	✓	✓	✓	✓	✓	✓	S	✓
Lorsban®	✓			✓	✓			✓	✓	
Dyfonate®	✓	✓	✓	S					S	
Furadan®	✓			✓			✓			✓
Amaze®	✓	✓	✓	✓		✓				✓

® Registered Trademark of Cyanamid Company. ™ Trademark of Stauffer Chemical Company. ® Trademark of FMC Corporation. ® Trademark of Mobay Chemical Corporation. Based on all labels published effective as of 10-1-83.



P. L. ROHRER & BRO., INC.
Smoketown, PA PH: 717-299-2571

Md. offers wasps for soybean pest control

ANNAPOLIS, Md. — Soybean farmers who are ecologically minded and want to get away from the use of chemicals for insect control can get a start in that direction by contacting the Maryland Department of Agriculture, Mexican Bean Beetle Control Program.

Control officials are gearing up to begin their annual production process for rearing thousands of tiny wasps which don't bother humans but are dealy enemies of the Mexican bean beetle; the number one insect pest of soybeans.

These insects will be available to Maryland farmers in lost of 5 thousand or 10 thousand each for release in soybean fields. When released the female insects seek out the larvae of bean beetles into which they deposit their eggs. The larva serves as a living food supply for the developing wasp larvae. When the mature wasps emerge from the shell of the dead beetle larva, the females seek out new hosts and the process starts all over again. During the course of a normal growing season, sizable populations of wasp can develop from the initial release.

This program is not designed to eradicate the Mexican bean beetle but only to reduce its population to a level which does not pose an economic threat to soybean producers. Participating farmers are charged a minimal fee of 20 cents per acre of soybeans, with a minimum total fee of $8.00. The minimum fee would be sufficient to cover 40 acres which is the approximate average size soybean field in the State.

In addition to supplying the wasps, program personnel will advise farmers on the proper time and methods of release to ensure maximum control. Interested parties should contact MDA prior to June 1 so that a sufficient supply of wasps can be reared to meet total needs.

Additional information may be obtained by phone at (301) 841-5920 (Annapolis or (301) 454-5725 (College Park).

UEP receives thanks

WASHINGTON, D.C. — The directors of United Egg Producers heard strong expressions of thanks last week from the Pennsylvania egg industry for the firm support given to the Pa. Poultry Federation and the Industry Task Force in securing improved AI indemnity payments.

Spokesman for the Pa. egg industry at the UEP directors meeting in Washington, D.C. was Donald Horn, of Pennfield Corp., Lancaster. He said the "United Egg Producers was the first major poultry organization to step forward in active support of the principle of fair market payment."

He explained that federal law clearly called for application of this principle and detailed the body of law precedents and court decisions supporting that position.

All of the activity generated to press for fair market value was centered on this legal base.

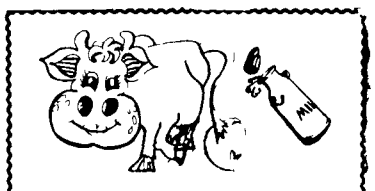
In Horn's opinion the decision that came from the USDA to modify and implement the original payments came in response to a vigorous campaign in behalf of fair market value waged first by producers and their organizations and finally by the Pennsylvania political leadership at the highest levels.

Speakers named by PennAg

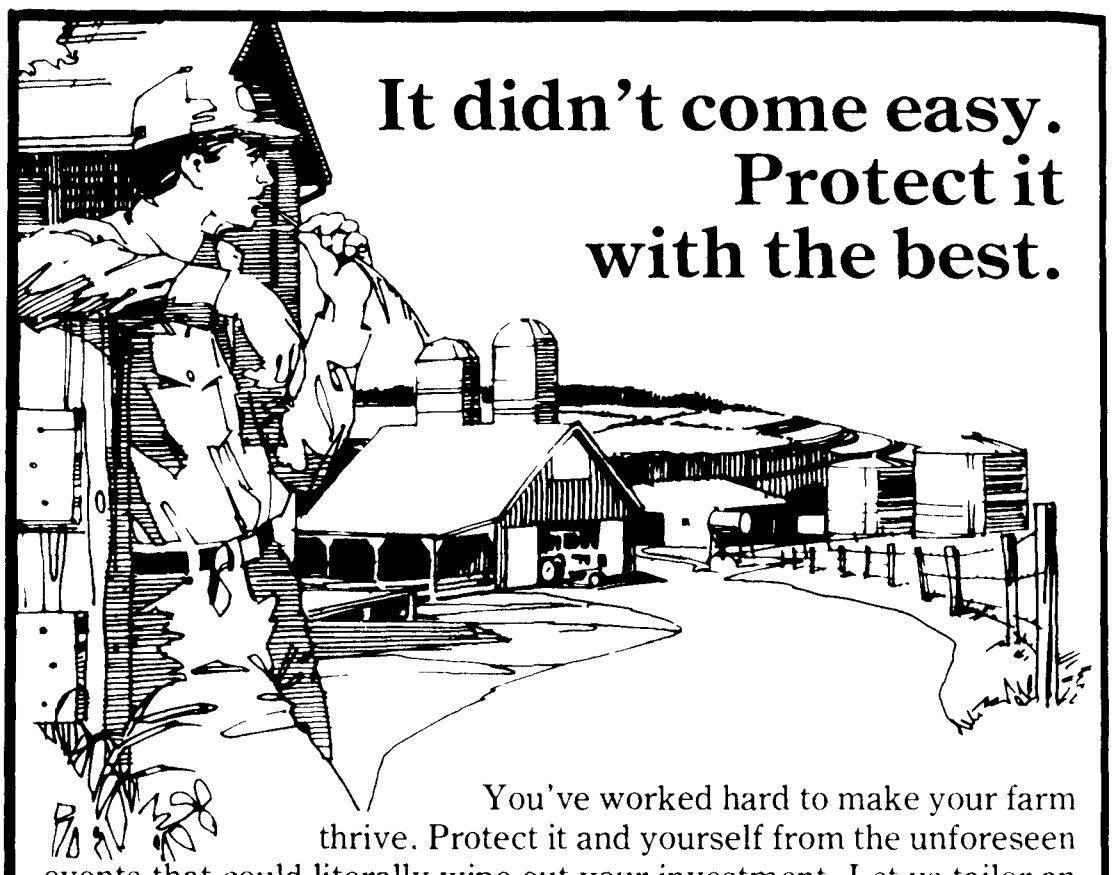
EPHRATA — State Rep. June Honaman and State Sen. Noah Wenger will discuss the current economic situation in Pennsylvania at PennAg Industries Association's 106th Convention at the Host Corral in Lancaster on September 25.

Honaman, a member of the Pennsylvania House of Representatives, is a member of the Agriculture Rural Affairs Committee. Mrs. Honaman has represented the 97th district since 1976. She resides in Landisville and is married to Peter K. Honaman, attorney. She graduated from Manheim Township High School and Beaver College. She also taught in the Lancaster City Schools.

Wenger, Senator of the 36th Senatorial District, is chairman of the Senate Labor and Industry Committee and vice-chairman of the Senate Agriculture Committee. In 1976 Wenger was elected to the Pa. House of Representatives. He served in this office until 1982 when he was elected senator. He owns a 107-acre livestock and poultry farm.



BREAKING MILK RECORDS!
Lancaster Farming Carries DHIA Reports Each Month!



It didn't come easy. Protect it with the best.

You've worked hard to make your farm thrive. Protect it and yourself from the unforeseen events that could literally wipe out your investment. Let us tailor an insurance package for you with the kinds of protection you need.

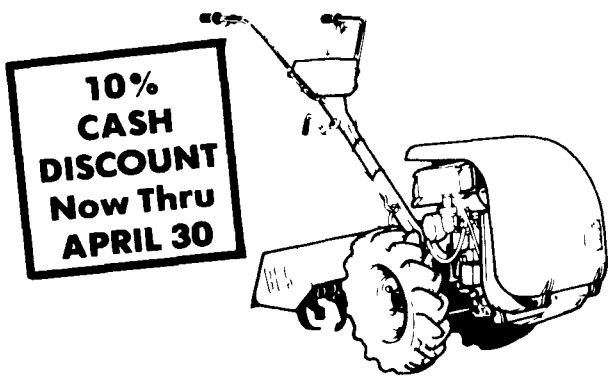
We're the insurance professionals, working for you.

Representing:
EVERETT CASH MUTUAL INSURANCE COMPANY
Everett, PA 15537

STRICKLER AGENCY, INC.
P.O. Box 307
Chambersburg, PA. 17201
(717) 263-4179

Representing:
INA/AETNA
"The Combine"
Lemoyne, PA 17043

BCS: More than a Tiller . . .



Now you can have a tiller that's also a lot of other machines like a snow blower, rotary mower, and sickle-bar cutter, to name a few

One unit that does many different jobs That's the BCS

Come in and see for yourself

BCS

FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Road
Ephrata, PA 17522
717-354-4271

CHEMGRO

Your Full Service Company...

- FARM MAPPING
- SOIL TESTS
- FERTILIZER RECOMMENDATIONS
- LIMESTONE RECOMMENDATIONS
- WEED & INSECT CONTROL RECOMMENDATIONS
- FIELD SCOUTING
- PROBLEM SOLVING
- CROP EVALUATIONS
- YIELD CHECKS

All Of Our Consulting Services Are Provided At No Extra Charge When Coupled With Our Good Prices, Prompt Delivery and Premium Fertilizers That Will Make More PROFITS For YOU!

CHEMGRO WE DON'T SELL SERVICE... IT COMES FREE WITH THE SALE

Box 218
East Petersburg, PA 17520
Phone 717-569-3296

Pa. artichoke growers review crop data

BY DICK ANGLESTEIN

LANCASTER — The Pa. Artichoke Growers Association gave a crop status report at a meeting Tuesday night at the Lancaster Farm and Home Center, including production cost data and their experiences with fresh marketing of tubers and feeding choke silage to dairy and beef cattle.

Norman Kurtz, Lebanon County grower, traced the history of involvement with the crop since its introduction approximately a year ago. He explained that he has found the Jerusalem artichokes are fairly easy to grow and the tops have been excellent feed for his dairy and beef cattle.

In several feed analysis reports on the tops, Richard Croyle, of Biometrics, Quarryville, termed them "a good source of protein and a fair source of energy for dairy and beef cows."

He said the artichoke silage has the potential for a dairy and beef livestock feed.

In a report on one crop of full-growth artichoke silage, he listed comparative analysis figures for protein and TDN in the direct-cut choklage blown into the silo as compared to corn silage.

The analysis showed 19.4 percent crude protein and 14.6 percent digestible protein for the artichoke silage as compared to 9.9 percent crude protein and 5.8 percent digestible protein for the corn silage. TDN comparisons were 56.2 percent for the choklage and 69.2 percent for the corn silage. Comparisons were on a dry matter basis.

He noted in mineral content there is a wide ratio of calcium to phosphorus in the artichoke silage.

The above crop was harvested at full bloom and Croyle said there is a significant drop in the protein and TDN levels of the artichoke tops when harvested after the first frost. So, there is a difference in feed value according to time of harvest.

In a feed test in beef cows, Croyle said that twice as much protein is available per acre of artichoke silage than with corn silage. In a specific test, beef cattle showed average gains of 1.75 lbs. per day on a ration of 15 lbs. of half corn silage and half choklage, 12 lbs. of ear corn and 5 lbs. of mixed grass hay.

Croyle also reported on a feed test involving dairy cows.

Concerning soil fertility, Croyle said that yields of 18 tons of artichoke silage an acre requires about 200 units of Nitrogen and there is also a dramatic response to liming.

Don Robinson, of the Eastern Lancaster County Adult Farmer staff, reported on a study of comparative production costs for corn silage and alfalfa as compared to artichoke silage and with choke tubers compared to potatoes.

The comparisons cover all production costs, except land and equipment ownership values.

The study showed per-acre returns of some $568 for the artichoke silage as compared to $323 for corn silage and $269 for the alfalfa.

For the artichoke tubers, the return was $546 an acre as compared to $277 for potatoes.

But, he pointed out, the potential as a cash crop depends on having sufficient markets to handle the amount of crop produced.

Also speaking was Gail Pippin, of Windy Hollow Farm, near Honey Brook, a produce broker who specializes in the marketing of specialty produce items.

Starting with alfalfa sprouts six years ago they now handle a number of specialty produce items and market them in the Philadelphia, Scranton and New York City areas.

Some artichokes were marketed through the company during the past year and Pippin explained that it involves a process of educating both the consumers and market managers.

She said her company is looking to expand their marketable produce to include such items as horseradish, leeks, pearl onions, hot peppers, odd-sized sweet peppers, shallots, unusual squash, rhubarb chard and mini carrots.

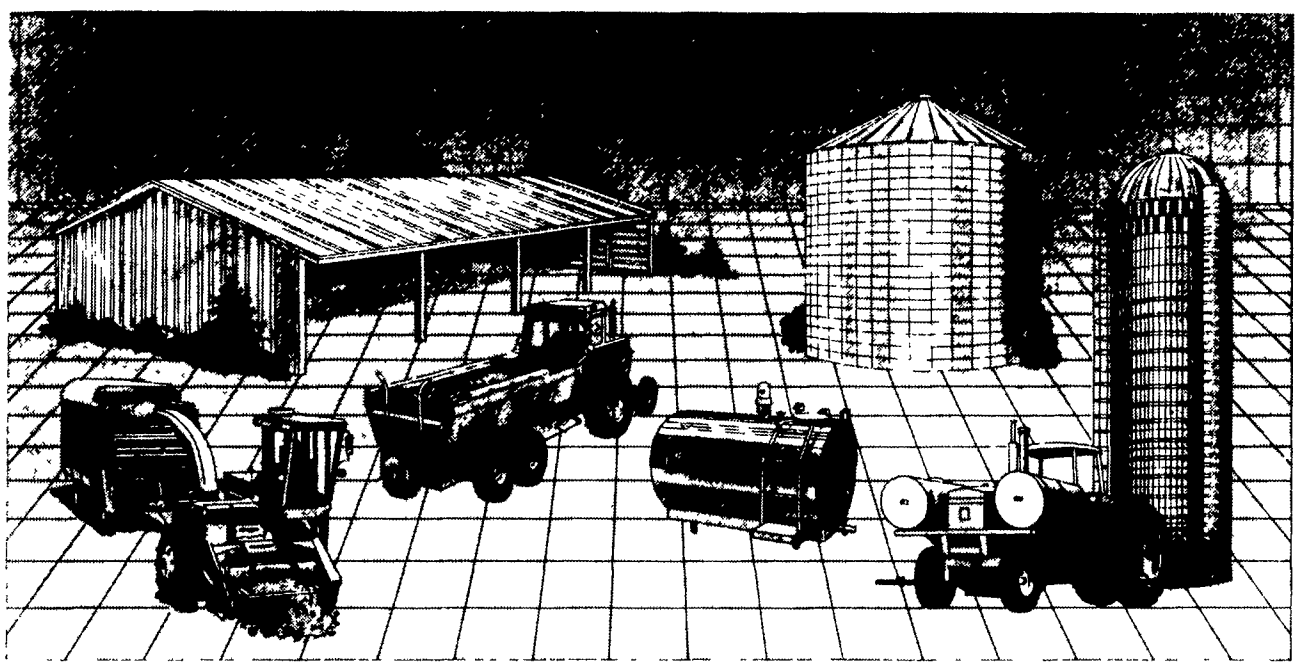
Order 2 dairy farmers get letters

SYRACUSE, N.Y. — As a result of the Dairy and Tobacco Adjustment Act of 1983, dairy farmers nationwide will contribute 15 cents per hundredweight towards milk promotion programs starting May 1. The Act allows for dairy farmers to direct up to 10 cents of this amount for local qualified promotion programs. The remaining 5 cents will be put towards a national promotion fund.

Pennsylvania dairy farmers in the Federal Order 2 area have the option of reserving 10 cents of this money for programs serving their own area, through the support of ADA/DC's positive letter. This letter is sent annually to encourage dairy farmer support for their milk promotion program. Support for the letter will keep the majority of dairy farmer promotion funds local, where their milk is marketed.

There are three Federal Orders covering the Pennsylvania area, #2, #4, and #36. Each has their own operating milk promotion program. Pennsylvania dairy farmers shipping to Federal Order 2 are serviced by the American Dairy Association and Dairy Council. ADA/DC conducts advertising and promotion programs in order to increase the consumption of milk and milk products.

The positive letter will be distributed during the month of April with a decision for support due by May 1. Deduction from the program will continue through June 30, 1985. ADA/DC encourages producer support for local milk promotion.



An idea to keep in mind™...

☐ NEED A NEW BUILDING?
☐ A FEEDING OR OTHER SYSTEM?
☐ CROPS EQUIPMENT?
☑ LEASE IT THROUGH TELMARK.

It's not the ownership but the *use* of equipment that produces profits. And you can have that use now...by leasing through Telmark. A Telmark Agri-Lease® covers almost any type, make or model of durable equipment or farm machinery—new or used. For details, fill out and mail the coupon today to: Telmark, Box 4943, Syracuse, New York 13221.

Agri-Lease® BY TELMARK.

AGRI-LEASE FAST ACTION INFORMATION REQUEST

Please have someone call me about the equipment listed below. I understand this request for information does not commit me in any way.

NAME (please print) _____

ADDRESS _____

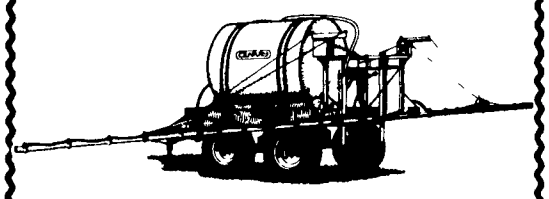
TOWN _____ COUNTY _____ STATE _____ ZIP _____

PHONE _____ BEST TIME TO CALL _____

EQUIPMENT WANTED _____

LF2484

No one has the sprayer for your spraying job like Century does.



NEW tandem axle trailer available with 300 and 500 gallon sprayers Minimizes boom bounce and sloshing of liquid in tank, less soil compaction, better boom action with less tipping at ends, adjustable wheel spacing

Whatever your acreage, your crops, your chemicals, your spraying practices, there's a Century sprayer that matches your needs

Century Spray King trailer sprayers, for example Choose from 12 different models, each available with from four to eight different equipment options Choose from 200, 300, 500 and 720 gallon tank capacities – 21, 28, 35, 42 and 47 ft booms Centrifugal or roller pumps Manual, electronic or new Pilot Light automatic spray controls

And because these are Century sprayers, you're assured of all the rugged construction innovative features and dependable performance that have earned these products a reputation for quality and value

See us today for full information and a look at the colorful, new 40 page Century catalog – the most complete reference available on sprayers and spraying equipment

CENTURY

Century has *the* sprayer for every spraying job.

For Your Nearest Dealer, Please Contact
Hamilton Equipment, Inc.
P.O. Box 478
567 South Reading Road
Ephrata, PA 17522
Phone: 717/733-7951

Meet Sam Minor -- Pa. Holstein Association President

BY BARBARA RADER
Staff Correspondent

WASHINGTON — Nestled 30 miles south of Pittsburgh, in the heart of a community called Eighty-Four, lies the busy homestead of the newly elected Pennsylvania Holstein Association president.

And busy it's been since 1971 when Sam and Bev Minor purchased the farm after seeing it advertised in the paper. Both Western Pennsylvania natives, Sam and Bev wanted to secure a small farm but yet be able to expand if so desired. They also wanted to be close to either of their families.

Another goal was to give their four daughters and son the opportunity to grow and expand in the farm business and work with people in promoting milk and milk products. They didn't overlook the thought of a good, sound herd either.

So when Bev saw the ad, she said she quickly replied, "That's the place."

With limited capital, the Minors purchased the 81-acre farm complete with an 1805 house and an 1844 barn. This location has proved to be that special place for them to build their market, The Springhouse, where upwards of 500 people go through the store a day.

The continued objective of The Springhouse, which normally sells 300 gallons of milk each day, is to provide quality milk for its customers. The number of gallons of milk sold daily increases during the summer due to increased traffic flow for ice cream products and fresh farm produce, especially sweet corn, Sam explained.

As far as the business is concerned, Sam is directly involved with merchandising, but the merchandising effort here is on milk and other farm produce, he said. In addition to milk, different kinds of cheeses, chocolate milk, buttermilk and butter can be obtained from the attractive antique country store.

Besides marketing milk, the Minors also grow their own sweet corn and pumpkins, and make homemade pastries, pies, rolls and other baked goods daily. In addition, homemade soups, salads and sandwiches for the lunch time crowd coming in from several businesses around the area are making food service the fastest growth end in the business, Sam said. He added that Sam's smoked hams are a big demand item, especially around the holidays.

Finding another marketing outlet, the Minors have gone in partnership with Bev's cousins, Susan and Gary Skaggs, and opened a Springhouse store at Station Square, in The Freight House Shops in Pittsburgh. The store features a country atmoshpere with an ice cream parlor.

All food, which Gary delivers daily to the Pittsburgh outlet, is prepared at the main Springhouse. The Pittsburgh store employs nine people during the winter and between 12 to 15 in the summer. Many of the employees are relatives, but the Minors do hire outside help also.

Besides the overall business management, Sam oversees the herd and general farm operation. Bev does daily records, and she's in charge of The Springhouse. Their children also take part in the business and are knowledgeable about the dairy, dealing directly with the cows all the way down to serving the customer the finished product - MILK.

Marcia, the oldest daughter, is a junior at Penn State where both Sam and Bev graduated. An agricultural business managment major, Marcia is currently serving as the Ms. College of Agriculture representative, is president of the Dairy Science Club and is a Lion Ambassador. Second oldest Kristen, better known as Tee, is also a Penn Stater. She is a freshmen majoring in hotel and restaurant managment and is a member of the Penn State gymnastics team.

Next in line are twins Jill and Jody. Both high school seniors, they too will attend Penn State. Jill plans to major in human development, and Jody has chosen dairy science with emphasis on basic sciences. The youngest and only son is Sam, a high school freshman. Although college is far into the future, he will most likely attend Penn State also.

In 1975 when Sam and Bev decided to start their business, it took just two weeks before they started milking their cows, processing milk in their own plant and selling it through their Springhouse store. They currently milk 60 head of cattle, mostly registered Holsteins with a few Jerseys tucked away here and there. The grade portion of the herd, Sam explained, was derived from pressure to keep milk on the shelves, especially in the early years, as the demand had increased at this time.

Since starting the operation, Sam has bred practically the entire herd through Atlantic Technicial Services. He believes he is fortunate to have a good, longtime technician, Emerson Morrison, to provide this service.

Emphasis in the breeding program has been on high PDM bulls with a balance for functional type. "During the past couple of years, we've tried to give greater awareness to fat test and to PDT," Sam said. "Past sires that have contributed the most to our herd were Molly Chief and Marvex.

The "star" cow in the Minor herd is an Ivanhoe Star daughter, Princess Merry D Gay Star. In six records she's averaged 24,382 of milk and 754 butterfat with a new cow index value +300. Her two daughters, full sisters by Marvex, averaged 25,188 milk and 766 fat and 28,000 milk with 731 fat, respectively.

(Turn to Page A25)

Attractive antique atmosphere featured

Sam and Bev Minor pause for a moment in their store, The Springhouse, which has an attractive antique atmosphere and features milk and cheese products.

Springhouse is pride & joy

The Springhouse is the Minor's pride and joy.

Fresh rolls & pastries

Bev stacks the shelves in The Springhouse with fresh daily baked rolls and pastries.

Standing with 'Star' of Minor herd

Sam Minor proudly stands with his Ivanhoe Star daughter, Princess Merry D Gay Star, who has produced 24;382 pounds of milk and 754 pounds of fat.

Getting ready to milk

Pa. Holstein Association president Sam Minor prepares one of his cows for milking in his four-stall parlor.

African ag visitors tour Berks, Lehigh

BY ROBIN PHILLIPS
Staff Correspondent

SHARTLESVILLE – Several farmers and agribusinesses in Berks and Lehigh counties displayed their operations last week to three visiting agricultural representatives from Africa.

Hosted by the Berks-Lehigh Valley Farm Credit Service, Fogelsville, the students were sponsored by the Agricultural Cooperative Development International. This week long stay included farm and farm business tours, the PAFC Conference at Lehigh Valley Farmers and a tour of the plant, and a day with a loan officer of Farm Credit.

The three visitors - Haroun G. Buzohera, Tanzania; Fernandex Mutiria, Kenya; and Haggrey Manase Akile, Tanzania, contacted the Farm Credit Service to learn the policies and procedures used in processing, approving, and monitoring the short and intermediate term loans to their member-borrowers. They were also interested in viewing the modern mechanization used daily by farmers and agri-businesses in this area.

On their tours, they also had the advantage of discussing with the Farm Credit member-borrowers, their views on the Farm Credit system and the advantages of belonging to an association of this type. Opinions on other types of agricultural cooperatives were also discussed as the Africans gained insight into the local concepts of farm businesses.

African visitors who toured farms and agribusiness in Berks and Lehigh counties last week include, from the left, Haggrey Manase Akile, Tanzania; Haroun G. Buzohera, Tanzania; and Fernandez Mutiria, Kenya. The visitors were hosted by the Berks-Lehigh Valley Farm Credit Service.

The studies of the Africans are primarily related to agri-business management. All three are currently masters degree candidates at the USDA Graduate School in Washington. They are scheduled to complete their degrees in May.

Haroun G. Buzohera is presently employed as a project officer in a bank. He holds a two-year degree in an agricultural college and was previously a manager at the National Chick Hatchery.

Fernandez Mutiria is the present credit officer with the Ministry of Cooperatives Developement in Nairobi, Kenya. His academic training includes a B.A. in commerce from the Nairobi University, Kenya.

Haggrey Manase Akile holds a diploma in agricultural engineering. He is a project officer and was a past field foreman for Kilombero Sugar Company, and an assistant field officer in the Ministry of Agriculture of his country.

While in Berks County, the students were guided by Farm Credit staff on tours of the farms of Sterling Raber, William Howerter and the Marstellar Farm. On Tuesday, April 3, they attended the PAFC Conference at Lehigh Valley Farmers, heard speakers and viewed slide presentations on cooperatives and the American free enterprise system. They were also able to tour the plant. On Wednesday, April 4, their schedule included stops at the Tallman Potato operation, Swope and Bashore equipment, the V & J Mushroom plant, and the Campbells Soup packaging plant at Evansville.

On Thursday, April 5, three loan officers from Farm Credit, Ed Buss, Gene Olshefsky, and Dave Ketner, hosted a visitor throughout the day during their schedule of loan officers duties. At the end of the week, Farm Credit policies were reviewed and procedures, controls, and accounting practices were shared with the visitors by the Farm Credit staff.

Berks-Lehigh Valley Farm Credit Service is part of the national network of the farm credit system consisting of 12 districts throughout the United States and Puerto Rico. The largest agricultural lender in the country, the Farm Credit system can boast a cooperative structure where member-borrowers control the operation through an elected board of directors. The Berks-Lehigh Association serves seven counties, Berks, Lehigh, Northampton, Schuylkill, Monroe, Carbon, and Pike, and currently consists of 1,848 member-borrowers with an outstanding loan volume of $97,641,528.00.

York FFA events

YORK — The York County FFA met last Saturday and went bowling at Suburban Lanes. Schools that attended were Dover, Red Lion, Kennard-Dale and Northern.

Other upcoming social events include an FFA picnic at Rocky Ridge Park on June 3. Members should bring covered dishes and beverage. Later, softball will be played. On August 2-4 the York County FFA will be at the York Mall.

hold it.

And hold on to more profit with the Dairylog hand-held computer

Get your hands on the portable, profitable way to compute and record maximum milk production with minimum feed costs. Eliminates fumbling with scribbled notes or tape recorders. In the barn or parlor, you just tap in each cow's number and milk weight. Then plug the hand-held Dairylog computer into the printer-recharger to receive a printout of both individual and whole herd production yields, specific feeding recommendations for each cow, and freshening dates. Dairylog remembers the date and time of each recording session, memorizes calving dates, and indicates unusual conditions. It can even link up with your dairy management and feeding computer. Get a hold of maximum milk yields and feed efficiency with Dairylog. Call or write for information today!

SEND THIS COUPON FOR MORE INFORMATION

NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

TELEPHONE _____

dairylog

Mail Today To
NuPulse America Inc
908 Stewart St
Madison WI 53713

Green Valley Farm grows one step at a time

BY JACK HUBLEY

MANHEIM — A lot has happened around this farm since that day in 1967 when a 14-year-old Manheim farm boy named Dale Nolt bought a handful of brood sows.

Although Dale had been introduced to a wide spectrum of agricultural enterprises by his father, Martin Nolt, it was the hog business that fascinated Martin's son and made him realize where his life's work lay.

With graduation in 1971, came a need to move ahead, and Dale entered a partnership with his father in the ownership of 60 sows.

Two years passed and the young farmer found himself married, and a full partner in the Nolt's entire farming operation including 400 steers, 2,300 laying hens, about 20 ewes, and 200 tillable acres.

Though Dale enjoyed all phases of farming, it was the hog business that became his number-one priority, and the younger Nolt is quick to credit his father for kindling his fascination with pork. Recognizing his natural affinity for the business, Martin gave his son the reins when decisions had to be made.

"He's had much to do with why I wanted to farm," Dale points out fondly. "He's a progressive farmer, and if there's a better way to get the job done, then he's the first to say,'let's do it.'"

Growth continued with the construction of a 300-head finishing barn in 1974, and in 1976, the Nolts expanded their sow herd to 100 animals, building a new barn to house gestating sows and finishing hogs.

Throughout his career, Dale has made it a policy to keep abreast of industry trends through seminars, reading and sharing ideas with other farmers. It was knowledge gained through his visits to Midwestern hog farms that led to a major expansion in 1977.

Increasing his sow herd to 200 animals, Nolt built a new farrowing barn with 32 farrowing crates, a pre-nursery, nursery, and 200 gestation stalls. The new building featured a raised floor with automatic scrapers removing manure twice a day.

The success of this venture led to still more improvements in 1982. Once again utilizing the raised-floor concept, Nolt built a new 200-head gilt finishing barn. In an effort to increase feeding efficiency he also installed a wet-feeding system with water nipples located directly above the feed.

One problem encountered with Green Valley's growth was the time and labor required in fueling its large number of animals. In an effort to streamline feeding chores, Dale installed an on-farm feed processing system, including a stationary hammermill and pneumatic blowing system that delivers feed to all of his buildings through two-inch lines.

To keep his new processing system well-fed, Nolt installed an irrigation system last year, a move which he hopes will increase his corn yields at least seven out of every 10 years.

It was inevitable that Nolt's dedication and business foresight would lead to recognition. On March 7, of this year, a decade after receiving the FFA American Farmer Degree, Nolt traveled to Kansas City, Missouri, to be named Pa. Pork All-American by the National Pork Producers Council.

Though honored by such laurels, the unassuming Lancaster County farmer derives his greatest satisfaction from watching his management decisions result in a more efficient operation.

"Success is largely governed by management," Nolt observes, "and if something goes wrong around here, all I have to do is look in the mirror to see the reason why."

One important management decision involved the installation of an evaporative cooling system in his farrowing, gestation, and nursery facilities.

With building temperatures not exceeding 80° to 82° F., even during the hottest months, Dale reports that his sows continue to eat well, and their conception rate is maintained. Green Valley sows currently average 9 to 9.5 pigs per litter.

Producing 4,000 market hogs a year is time-consuming business,

(Turn to Page A24)

A litter of newborn pigs dozes comfortably on a raised floor of coated wire.

Sows are hand-fed

Dale Nolt hand-feeds his sows in the gestation barn. Sows receive their four to five-pound ration twice daily.

And so are lambs

Come feeding time, sisters Michelle, (left) age eight, and Sharon, five, are on hand to help with the bottle feeding chores. The Nolts maintain a flock of 20 ewes for the Easter lamb market.

Finishing area contains 420 head

This open-front finishing barn contains 420 hogs. Green Valley Farms has facilities to finish 1,000 market hogs.

Martin tends steers

The father-son team of Martin and Dale Nolt divides livestock husbandry duties on the Nolt's Manheim farm, with Martin (pictured) tending the steers, and Dale managing the hog business.

DISTRIBUTOR REBATE OF UP TO $400.00 SENT DIRECTLY TO YOU ON KUHN EQUIPMENT LISTED BELOW.

Kuhn High Speed Multidisc Mower

...the world's largest-selling disc mower

Kuhn GMD 66 high speed mower cuts 7 ft. 10 in. wide, mows up to 6 acres per hour with low 45 h.p. power requirement. Quiet running, low-vibration helical gear drive. Ask about our heavy-duty version too.

These Kuhn oval discs won't plug in dense or wet crops, even fire ant hills... at high speed.

KUHN: Built Tough To Last

KUHN S.A. (Saverne France)

REBATE $300 ON ALL MULTI DISC MOWERS

2 High Performance Hay Makers

Rake Hay Better► with Kuhn's Gyro-rake... rakes clean without roping. Makes light, air-enhancing windrows for faster curing, earlier baling. Rakes 13 ft. wide (23 ft. double swath for big balers.) Three-point mount with trailing action. All moving parts enclosed, seven-tine rotors. Built to be fast... and to last.

◄ **Ted More Hay** with Kuhn's Gyro-tedder. Handle up to 17 acres per hour. Models work 10 ft. to 23½ ft., yet fold to convenient 9½ ft. or less for transport. Teds cleanly on rough terrain, close turns and edges. Fast easy adjustment for crop densities and length.

KUHN: Built Tough To Last

REBATE $100 ON ALL TEDDERS & RAKES & COMBINATION TEDDER/ RAKE MACHINES

Till Better With Kuhn EL35 Power Tiller

You'll cultivate deep and close with superior control. Kuhn's rugged, powerful tiller makes your Category 0 or Category 1 tractor a fast, efficient tilling machine. (Choose 30" to 50" width models for 12 h.p. to 35 h.p. tractors.)

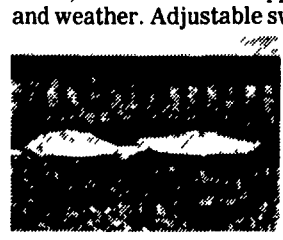
Kuhn's six-tined HD steel flanges have outer blades facing out. You get full-width tillage. Front-mounted depth guide wheels give you depth control and maneuverability.

KUHN: Built Tough To Last

REBATE $80 ON ALL KUHN TILLERS

Kuhn has engineered Mower Conditioners that cut hay up or down, wet or dry, even in toughest conditions. They operate fast, resist clogging, and condition hay thoroughly to speed drying time up to 50%. There's less chance of "rained-on hay," and the palatability is improved with a Kuhn Mower Conditioner.

Highly efficient oval disc cutting system severs crop at base and feeds it through free swinging fingers and reversible conditioning comb. A crop goes through conditioning comb, natural wax is stripped. Conditioner is adjustable to 20 positions to suit crop and weather. Adjustable swathboards provide light fluffy swaths to ensure fast drying times. Cutterbar is height-adjustable to suit terrain and incorporates blade protection features. Built tough to last!



Call or write for more information.

FC250 - 5 oval cutting discs 8' cutting and transport widths
FC300 - 6 oval cutting discs 10' cutting and transport widths

REBATE $400 ON ALL KUHN MOWER CONDITIONERS

Equipment can be purchased at the participating Kuhn Dealers listed below:

PENNSYLVANIA

Acme
CHACKANS SALES OF ACME

Addison
ADDISON FARM & IND.

Bechtelsville
MILLER EQUIPMENT COMPANY

Bedford
BENCE'S FARM EQUIPMENT

Bellwood
HINE'S EQUIPMENT COMPANY

Bellefonte
SMELTZER EQUIPMENT & SUPPLY

Carlisle
PETERMAN FARM EQUIPMENT INC.

Chambersburg
CLUGSTON IMPL.

Cochranville
STOLTZFUS FARM SERVICE

Cresson
HINES EQUIPMENT COMPANY

Dimock
DIMOCK REPAIR CENTER

Dover
STRALEY FARM SUPPLY INC

Doylestown
PAUL W. HISTAND COMPANY, INC.

Export
ROUTE 66 TRACTOR SUPPLY

Greensburg
J & M MACHINERY

Halifax
SWEIGARD BROTHERS

Honesdale
MARSHALL'S MACHINERY

Honey Grove
NORMAN D. CLARK & SON

Jonestown
HEISEY FARM EQUIPMENT

Kittanning
W.C. CRYTZER EQUIPMENT INC.

Lewisburg
SATTESON'S MOWER SERVICE

Lititz
BINKLEY & HURST BROTHERS

Lynnport
KERMIT KISTLER INC.

Mahaffey
HUTTON FARM EQUIP

Marion Center
ALLEGHENY FARM SERVICE

Montrose
JOSEPH MARKOVITCH

Muncy
ROY BUBB FARM EQUIPMENT

New Alexandria
LONE MAPLE SALES & SERVICE

New Bethlehem
HETRICK'S FARM SUPPLY

Martinsburg
BURCHFIELD'S INC.

New Holland
A.B.C. GROFF, INC.

Peach Bottom
H H H FARM EQUIPMENT

Rome
ALLIS HOLLOW EQUIPMENT COMPANY

Schwenksville
PENN VALLEY CROPSTORE

Smicksburg
BARRETT EQUIPMENT COMPANY

Somerset
SUMMIT MACHINERY

St. Marys
GROTZINGER EQUIPMENT COMPANY INC.

Stroudsburg
SEBRING POWER HOUSE

Waynesboro
"B" EQUIPMENT

Wescoville
LEHIGH AG. EQUIPMENT

West Chester
M. S YEARSLEY & SON

York
NEUHOUS INC

Zieglerville
ROBERT E LITTLE, INC

MARYLAND

Rising Sun
BIGGS INC.

NEW JERSEY

Columbus
REED BROS EQUIPMENT

Flemington
J & M SAUMS & SONS

Hightstown
HIGHTS FARM EQUIPMENT

Richwood
EASTLACK & SONS

Washington
FRANK RYMAN & SON

CUSTOMER NAME _____

ADDRESS _____

TELEPHONE _____

EQUIP. PURCHASED _____

SERIAL NUMBER _____

COUPON MUST BE SENT IN BY DEALER WITH THE SALES SLIP FOR CUSTOMER TO RECEIVE A CHECK FROM THE C.A. MCDADE COMPANY, INC.

DEALER PARTICIPATION IS REQUIRED ON ALL REBATES

Green Valley Farm

(Continued from Page A22)

and Dale is glad that his father is on hand to manage the steer operation. During evenings and weekends, Dale's nephews, Ken and Dave Nolt lend a hand with a variety of chores such as loading market hogs, processing the small pigs, and helping in the chickenhouse.

In light of the current problems with pseudorabies, an important part of hog management is safeguarding the herd against disease, and Dale reports that common sense has been his best guide in protecting his operation.

Nolt tries to keep stray animals away from his barns, and minimizes human traffic in and around his facilities. One way the celebrated hog farmer accomplishes this is to have all inside photography--including the interior shots pictured here--done by his nephew, Ken.

Hogs bound for market are taken from the finishing building to a separate load-out area in an effort to keep livestock trucks away from his other animals. Entering the farrowing unit is strictly a shower-in proposition, and all tools and equipment are disinfected before being taken inside buildings.

Once active in a number of agricultural organizations, such as the Lancaster County Swine Producers Association, Dale has cut back on his outside activities in an effort to spend more time with his wife, Sandy, and children Michelle, Sharon and Jeffrey.

Nevertheless, Dale still finds time to teach Sunday school and play an occasional softball game with the church league.

An outdoorsman at heart, Dale enjoys skiing, hunting, and manages to schedule half-a-dozen pig roasts each summer, to the delight of family and friends.

But with all he has achieved, Nolt feels there is still plenty of room for improvement within his own operation, as well as on an industry-wide basis. And it's the challenge to increase production and efficiency that makes him eager to face each new day.

"This was always what I wanted to do," Dale smiles. "There was just never any question."

And a visit to Green Valley Farms provides proof that this Pork All-American is doing it very well, indeed.

Replacement gilts are fed automatically three times a day. The liquid system pictured, (upper left) was one of the first of its kind to be used in the East.

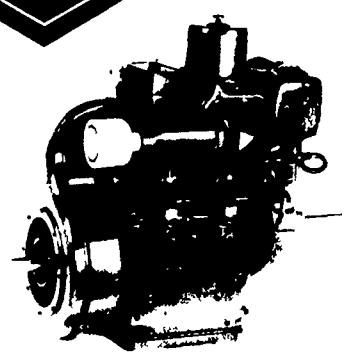
Sorghum data

NEWARK, Del. — Need for a cash crop which can be rotated with soybeans on the drought-prone soils of lower Delaware has stimulated grower interest in grain sorghum.

"Delaware seems particularly adapted to this crop," says University of Delaware extension agronomist Frank Webb. "Sorghum can be used for hog feed, cattle feed and bird seed. And it has special appeal to Sussex County farmers, who would like to use it as a rotational crop to break the continuous soybean cycle on sandy soils."

Webb has prepared a fact sheet, "Grain Sorghum Production Recommendations for Delaware," which offers guidelines for farmers who would like to try growing this crop. The fact sheet discusses variety selection, crop fertility needs, planting methods, weed control and harvesting. Copes of the publication are available from county extension offices in Newark (451-2506), Dover (736-1448) and Georgetown (856-5250).

PETTER DIESELS



AIR-COOLED PH2
Water Cooled Version Available

- Hand Cranked Standard
- 24 Air & Water Cooled Models Available - 1½ - 40 H.P.

Diesels Our Speciality
Call For Used Diesels

Let Us Know Your Service Problems
24 Hour Service Check Our Prices
AUTHORIZED PETTER DISTRIBUTOR

HOOVER DIESEL SERVICE

Main Location
PH: 717-656-6133
2998 West Newport Rd.
Ronks, PA 17572
2½ miles East of Leola
Along Rt. 772

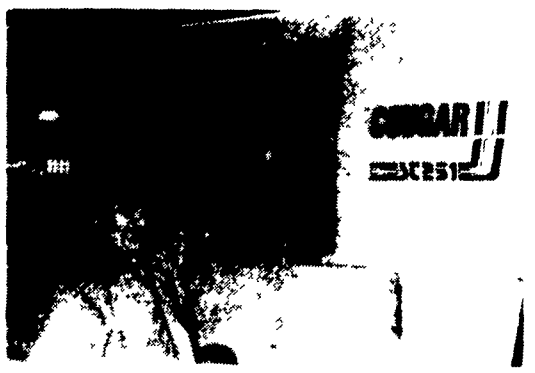
Branch Location
PH: 717-786-2173
RD 3, Box 91A
Quarryville, PA 17566
2 miles West of
Georgetown on Furnace Rd

DEALER INQUIRIES INVITED

BIG FARM POWER AND EQUIPMENT

"I'd Quit Farming Before I'd Give Up My Steiger"

Says Bob Miller, Lebanon, PA

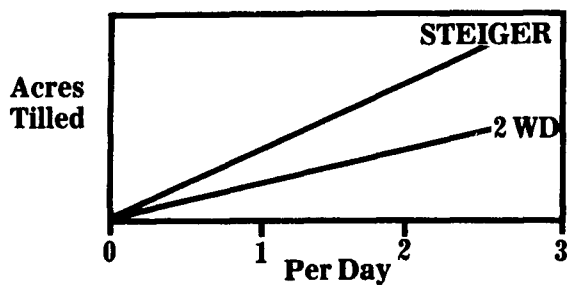


Bob Miller, Lebanon, PA, Farms 400 Acres With The ST-251 Cougar III He Purchased From C.B. Hoober In 1979.

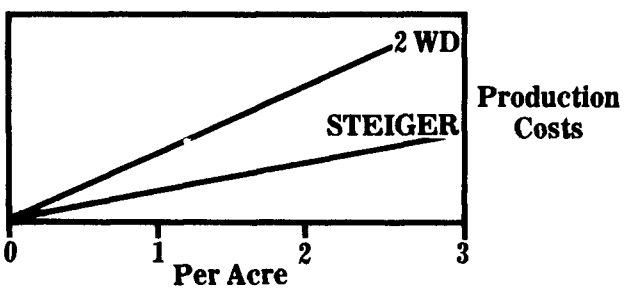
"A lot of people think you need 1,000 to 1,500 acres to justify owning a STEIGER, but that's just not the case. I've been farming 400 acres with my Cougar since 1979, and with all the money I have invested in this tractor, I've never regretted the purchase for a minute."

BECAUSE STEIGER INCREASES PRODUCTION···

"Hitching an anhydrous tank to my 15-tooth chisel, I can chisel and apply nitrogen in one step at a rate of 10 acres per hour. Quite a time and labor saver, this tractor."



AND CUT COSTS...



"As a comparison with my 2WD tractor pulling a 9-tooth chisel and no anhydrous tank, I found I was using 2 gallons of fuel per acre. With my current Steiger set up, I am actually using only 1.25 gallons per acre."

AND DECREASES REPAIRS...

"I've had no repair expense whatsoever, except routine maintenance."

AND MANEUVERS LIKE A 2WD TRACTOR...

"Size is not a problem. No problem getting in and out of small fields with the larger 4WD tractor."

STEIGER CAN ANSWER YOUR TRACTOR PROBLEMS EVEN IF YOU DON'T FARM 1,000 ACRES

ALL NEW AND USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

YOU CAN AFFORD A STEIGER

C. B. HOOBER & SON, INC.
INTERCOURSE, PA
717-768-8231

HOOBER EQUIPMENT, INC.
MIDDLETOWN, DE
(302) 378-9555

Sam Minor

(Continued from Page A20)

The Minors strive to raise all the roughages on their home farm and nearby rented acreage. All concentrates and wet brewer grains are purchased. The Springhouse business is participating in the dairy diversion program with quite a bit of milk sold wholesale at Class 3 prices. During the past year, Sam said, it seemed economically advisable to cut back in line with this program.

"I believe we, as a dairy industry, are facing some very critical years." Sam said. "Realistically, we cannot expect that we can continue to increase milk production for a market that does not exist and expect the government to pay for the cost of purchase and storage of this surplus."

Somehow, Sam added, a greater balance between supply and demand is needed. A base surplus program that has been suggested has some definite merits, he said, but he's not sure it will be possible for this type of program to be approved, considering the industry nationwide and the basic thinking of the present administration and Congress.

"It's more likely that we'll continue to see a reduction in the support price and subsequently the price that we receive at our farms," he continued. "Unfortunately this translates into the fact that there will be a reduction in the number of dairy farms."

Sam said he agreed that dairymen and registered Holstein breeders "must do everything we can to positively contribute to the economic viability of our industry and individual Holstein operations." He is confident that the Pa. Holstein Association and the National Holstein Association can and will do this.

Before his election as the state's Holstein Association president, Sam served on the executive committee for the past six years. He was a state director, served as treasurer and was chairman of the finance committee and also was vice president. Sam noted that the Keystone State ranks first nationally in the number of state members and second in national membership.

Cows on the Minor's farm are housed in a free-stall barn.

Sam said the future looks bright for the Holstein Association. New committees will be appointed soon, and the board of directors will have considerable input in evaluating past programs and determining new directions. The export market has been strong in recent months, he added, and expectations are that it will continue to do well.

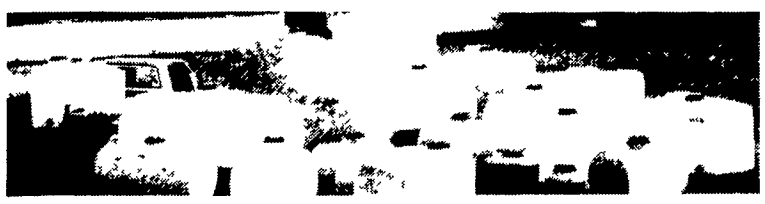
"This has and will contribute to the success of individual breeders and to the financial status of the Association," he said

In addition to his involvement with the Pa. Holstein Association, Sam belongs to a number of agriculture associations and has been a lay speaker on the church administrative board. He has served on the school board, the county extension executive committee and has been a past chairman of the dairy promotion committee in the county.

Sam is currently serving as an Agway committeeman, is a DHIA board member and is on the West Central Production Credit board as well as the Pa. Holstein Association.

PAUL B. Zimmerman INC.

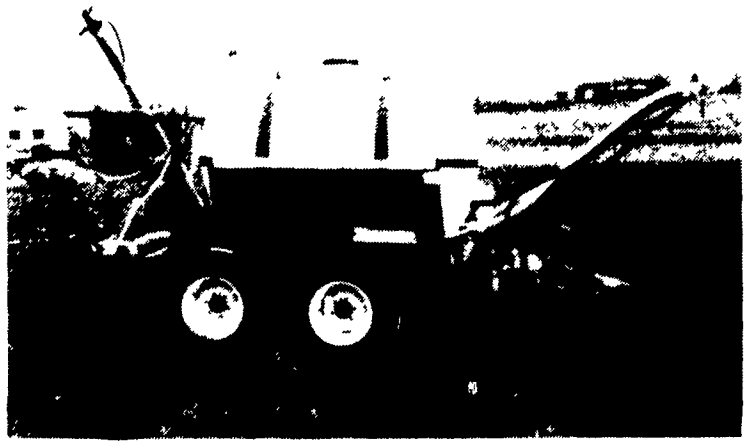
Rotec and Raven Tough Polyethylene Tanks



• SPRAYER TANKS - For New Or Replacement
• STATIONARY TANKS - For Liquid Fertilizer Storage

ALL SIZES AVAILABLE FROM 25 GAL. to 2,000 GAL.

CUSTOM BUILT HEAVY DUTY SPRAYERS



• 200, 300 & 500 Gal. Trailer Models
• 110, 150, 200 & 300 Gal. 3 Pt. Hitch Models

Available With Roller Or Centrifugal Pump

STANDARD EQUIPMENT INCLUDES:
• All Nylon Plumbing • Adjustable Wheel Spacing
• Hitch Jack - 8 Way Control

We Also Stock A Complete Line Of:

TeeJet Sprayer Nozzles And Accessories

Hypro® Pumps & Accessories

• Sprayer Hose
• Nylon Fittings
• Ball Valves
• Poly Tanks

YOUR COMPLETE HEADQUARTERS FOR SPRAYERS & PARTS

Closed Good Friday, April 20th

PAUL B. ZIMMERMAN, INC.

Hardware • Farm Supplies
Custom Manufacturing
Crane Service
WE SHIP U.P.S.

Box 128 R.D.#4, Lititz, PA 17543
Wood Corner Rd.
1 Mile West of Ephrata
Phone: 717-738-1121

A LESSON WELL LEARNED...
LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!
Phone:
717-394-3047
or
717-626-1164

Lancaster Pomona to meet

OAKRYN — Lancaster County Pomona Grange No. 71 will hold its spring meeting at Fulton Grange Hall in Oakryn next Saturday at 8 p.m. The Master, Clifford W. Holloway Jr. will conduct the business session.

Lecturer Dorothy Berry will present the program on Grange Week. Grange Week will be observed nationally April 22-28. Six members will spell out Grange and there will be a roll call "What The Grange Means to Me." Of special interest will be an Easter bonnet contest in which all the ladies are asked to participate by making their bonnets from something found in the kitchen. Prizes will be awarded for the prettiest, most original and the funniest. There will be special music and a game.

With sales growing 25% a year, Hoffman Silage Inoculator must be producing results

A better bottom line Greater Profits! That's why more and more Eastern farmers are turning to Hoffman Silage Inoculator This genetically advanced product gives you the fastest protection you can get It is bio-engineered with five lactic acid producing bacteria causing rapid lowering of pH Plus two enzymes which release food substances that stimulate growth and multiplication of fermentation bacteria

The results? Hoffman Silage Inoculator helps ensure proper fermentation and reduced spoilage There's less runoff and heat loss Increased nutrients and dry matter Better palatability And it's non-corrosive All at a very affordable price That means increased profits And that's why you should talk to your Hoffman Seed man Tell him you want to

Try Hoffman Silage Inoculator on half of your silage this year. Then compare!

Hoffman FARM SEEDS

HOFFMAN SEEDS, INC.
Landisville PA 17538

Trooper offers suggestions to improve farm security

(Continued from Page A1)

Trooper Romaine Edwards of the State Police Department in Lancaster, "so they are moving to the country."

Trooper Edwards, a safety education officer who is trained in crime prevention, said that thieves find the country a real haven. "They can get what they want in the country as well as in the city," she said.

Because most rural residents don't lock their doors or use other security measures, it's easier to steal in the country than in the city, Edwards said. "Farmers don't expect crime and don't take precautions against theft," she explained.

Prevention is the key to decreasing rural crime, Edwards said, and farmers should consider locking their doors and windows, using night lighting and marking their property with an identification number.

According to Trooper Edwards, four minutes is all that's needed to prevent a potential crime. "If you can delay a thief for four minutes," she said, "he will go away and go somewhere else."

Explaining this further, Edwards said that if a thief needs more than four minutes to break through a locked door or window, he will not take the time. The more time spent on trying to break the lock, the greater the chances are of getting caught.

What precautions can a farmer take against crime?

Most rural crimes occur because of unlocked doors and windows and the lack of adequate exterior lighting. Edwards suggested that all doors and windows be checked to see if locks are adequate. If not, they should be replaced.

Edwards recommended that a double cylinder dead bolt lock be used on doors. For double-hung windows, a nail drilled through the first panel and slightly into the second provides extra security.

In addition to the house, locks should be mounted on farm shop doors and other buildings where valuable tools, farm equipment or other farm necessities are kept. Trooper Edwards stressed that it's not enough to have the locks in place; they should be used.

Exterior lighting is also important, Edwards said. "Lights should be thrown around," she said, "so there aren't too many dark corners. It is also a good idea to keep lights on in the barn at night."

In addition to locks and lighting, marking property with an identification number is helpful. This can be done through Operation Identification, a program available through local and State Police.

Through this program, an identification number is marked on all power and hand tools, removable tractor parts such as batteries and other items susceptible to theft. The driver's license number is usually used for identification, Edwards said, but a number can be obtained by the state if a driver's license is not available. A small fee will be required for this service.

To mark the number on farm property, an electric engraver is used. An engraver can be borrowed from the local or state police department free of charge. Once items are marked, the person is asked to bring a couple of the items to the police for verification of program participation. Crime watch stickers are then distributed and are to be hung on windows and doors.

The stickers, Edwards explained, warn a thief that the house or farm is under the Operation Identification program. This, again, acts as a deterrent to potential crime.

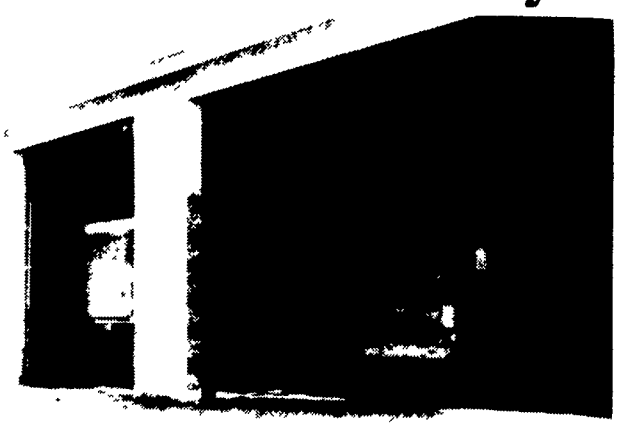
Edwards said that farm families can implement Neighborhood Crime Watch programs similar to those used in cities. Farmers can look out for each other, she said, and keep their eyes open for strange vehicles or unusual occurrences.

If a farmer needs to be away from his farm, he can request a "house check" from the State Police, Edwards said. This service is provided on a daily basis, three times a day. Neighbors can also help to keep an eye on things.

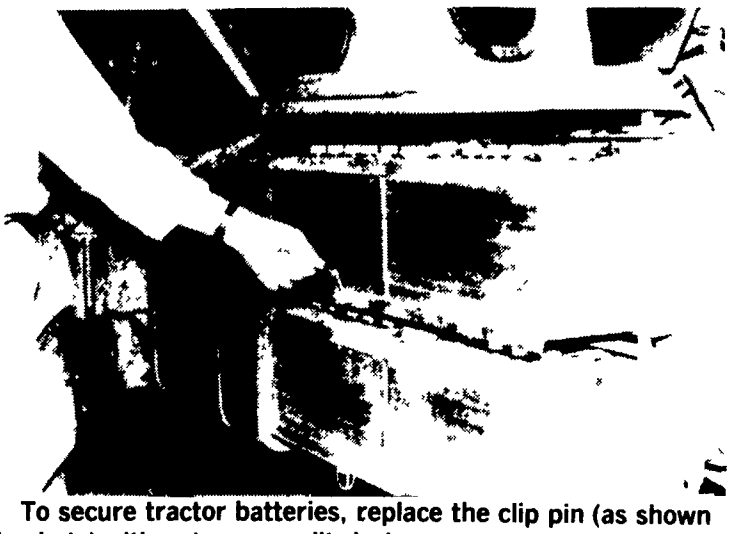
Other crime prevention methods, Edwards said, are to keep machinery housed at night and not out in open fields and to practice the use of "key control" where one person is in charge of keys. Guard dogs and burglar alarms are also helpful, she added.

With these various methods, Edwards explained, a farmer can deter the "run-of-the-mill" burglar who is trying to steal what anyone has. Professional burglers, she said, are more difficult to deter from crime because they usually know what they are looking for and will try harder to get it.

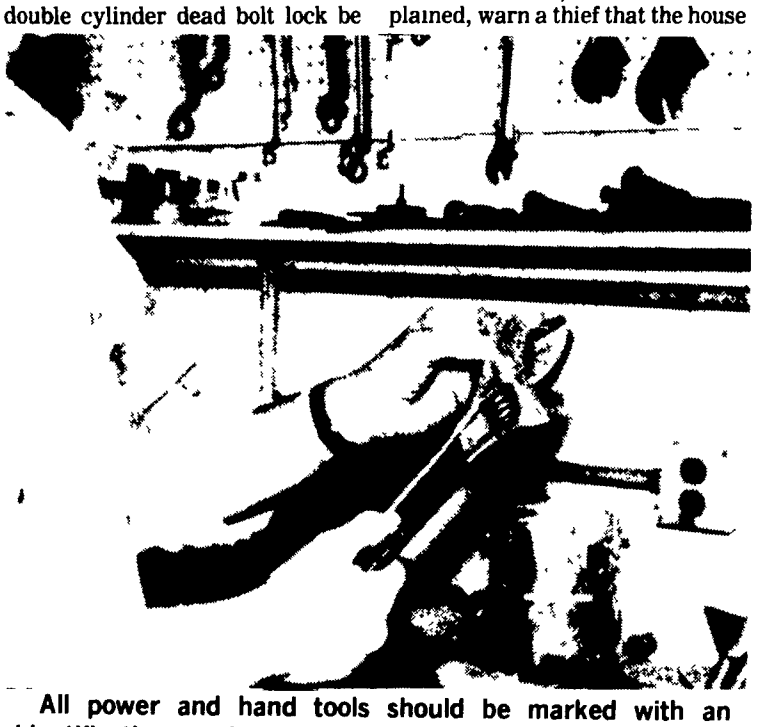
In any case, Trooper Edwards stressed that if a burglary is suspected to call the police immediately. "Don't take a chance in confronting the burglar," she said. "Property is not worth going to the hospital for."



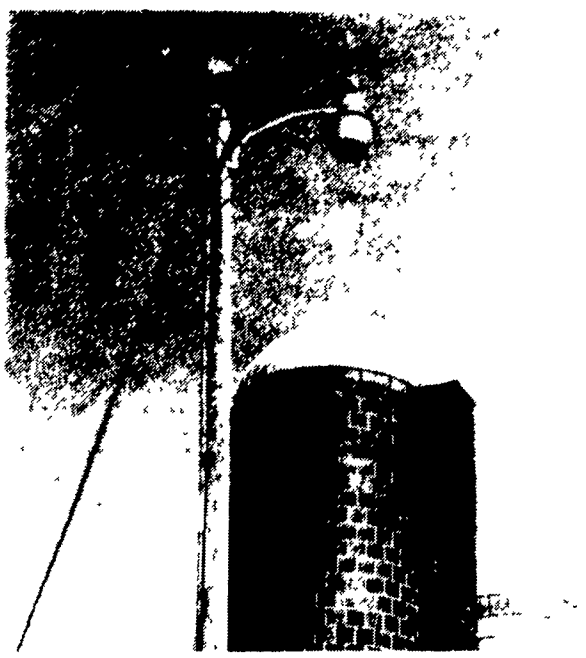
An unlocked shed housing tools and machinery is an open invitation to crime.



To secure tractor batteries, replace the clip pin (as shown in photo) with a strong, quality lock.



All power and hand tools should be marked with an identification number. Tools with removable handles should be marked on both the handle and the head.



Adequate night lighting is important. Pole lights are a good source of nighttime protection.

From alarm systems to locks; How much security is needed?

BY LAURA ENGLAND

LANCASTER — Adding extra security measures to the home or farm can be as simple as installing locks on doors or as sophisticated as tailoring a complete burglary system to the premise.

But just how much security is needed?

According to Trooper Romaine Edwards of the Lancaster State Police, the amount of security needed is a personal choice, one involving the value of property and how much money one wants to spend.

"It depends on what you want," Trooper Edwards said. "You can do a lot with little money just by using things on the farm."

One of the simplier measures is to secure double hung windows with the use of a nail. The nail is pounded through one panel and slightyly through the next, Edwards explained.

Another simple method is to add locks to doors. Bob Saxton, service supervisor for the Wizard Lock and Safe Company, Lancaster, said that all makes and models of locks are available, and a customer is "fixed up with exactly the one they want."

Saxton suggested that the most secure lock system consists of a double cylinder dead bolt lock complete with a 747 strike and a smoke detector. The dead bolt lock runs between $30 to $50, and the strike, which is placed in the door jam to add strength, is about $9, Saxton said.

Two types of dead bolt locks can be used. One works with a key on the inside and outside and the other with just a key on the outside. The bolt itself, Saxton added, cannot be cut with a hacksaw.

Service mounted items such as chain locks and barracade locks can also be used, Saxton said, but they are less secure and easier to get through.

The more sophisticated security systems are complete burglary packages similar to that installed by Commonwealth Security Systems of Lancaster. Ray Bear, vice president of sales, said systems can be placed in barns as well as houses or "anything that can be watched 24 hours a day."

A complete burglary system, Bear explained, begins with the control panel which is the heart of the system. The panel is responsible for monitoring the other security devices placed in the home. It is also equipped with a battery-operated reserve power source should the power be cut off to the house, Bear said.

The other security devices include door contacts, motion detectors, pressure mats, panic buttons and fire alarms. All are hooked up to the control panel.

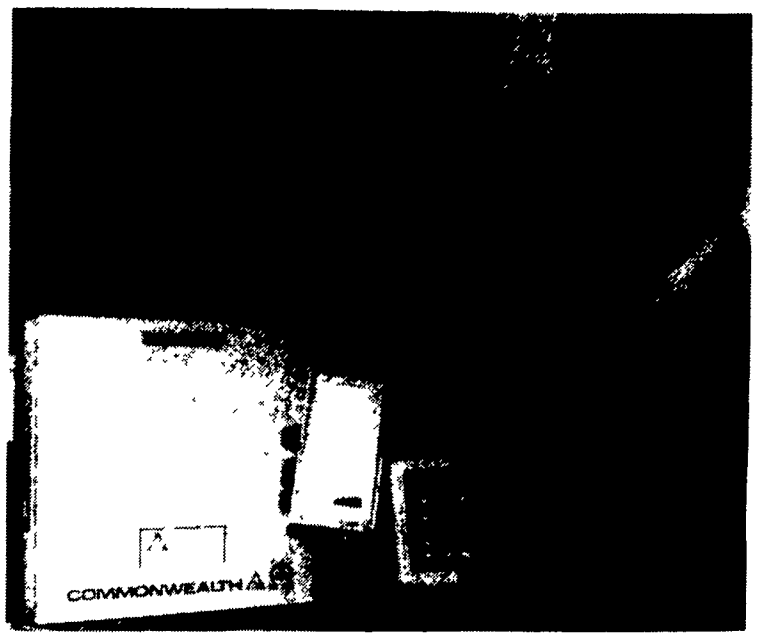
With this burglary system, Bear said, the first line of defense is to cover all perimeters and install the security devices needed in an individual home. Once a system is installed - about three weeks time - the premise is watch 24 hours a day.

Bear explained that if a break-in is occurring or if a fire or emergency situation is present, the alarm will be sounded at Commonwealth Security's main office. There, a call will be placed to the police station to alert them of the problem.

The next step is to contact the person who owns the property. If this person cannot be reached, the security personnel will refer to an emergency call list, which could include the names of neighbors or relatives, until someone is contacted.

A complete security package, Bear said, runs between $1,200 and $1,600. The control panel, itself, is about $500, door contacts are $140 each, and motion detectors run between $100 to $250. An additional $400 to $600 is needed for a fire system.

How much security is needed? Again, the decision is a personal matter, but it is one that Trooper Edwards said would be "money well spent."



Ray Bear, vice president of sales for Commonwealth Security Systems of Lancaster, displays, from left, the control panel, key pad and motion detector used in a complete burglary system.

Braund runs for Penn State Alumni Council

FAYETTEVILLE, N.Y. — Darwin G. Braund, a 1956 graduate of Penn State's College of Agriculture, has been nominated for the Penn State Alumni Council.

Braund, the director of Dairy and Livestock Research and Development with Agway Inc, Syracuse, N.Y., graduated from Penn State with a bachelor's degree in dairy science. He obtained his master's degree from the University of Wisconsin in 1961 and his Ph.D. from Michigan State University in 1968.

While at Penn State, Braund was president of Delta Theta Sigma fraternity and was a member of Alpha Zeta fraternity. He served as manager of the Dairy Exposition and was editor of the "Ag Hill Breeze." He was a member of the dairy judging team, Coaly Society, the Ag Student Council and was a Sears and Roebuck Scholarship recipient.

Darwin G. Braund

Among his alumni activities are life membership in the Penn State Alumni Association, the Dairymen's Club and the College of Agriculture Alumni Society (CAAS). He is a member of the Penn State Club of Syracuse, N.Y. and Penn State Partners. Braund served six years on the CAAS board of directors, four years on the Ag Arena Campaign Committee and has been chairperson for CAAS Self-Study Committee and the Ag Arena Parents Campaign.

In 1983, Braund received both the Distinguished Alumnus Award presented by the Department of Dairy and Animal Sciences and the Philip Mitchell Alumni Service Award.

Braund believes that alumni have the opportunity to be positive change-makers in Penn State's changing atmosphere. "We must effectively utilize alumni, friends, administrative and faculty talents to multiply the University's quality and reputation," he said.

With a broad background in service to Penn State, Braund says that one's debt to the University is never paid. "I would welcome the opportunity to continue my payment as a member of the Alumni Council," he said.

Elections for the Alumni Council will be held later this month.

Narvon mine walk planned

NARVON — In honor of the National Day of Action declared by Lois Gibbs and the Citizens' Clearinghouse for Hazardous Waste, the Red Rose Alliance will hold a walk-a-thon on Sunday, May 6 at 1 p.m. Departure will be from Rea & Derrick's parking lot in New Holland; destination is the Narvon Mine. A picnic will be held following the walk.

To obtain pledges, call (717) 354-7527.

WESTFALIA HIGH TECH DAIRYING®

CODATRON

Individualized computer feeding system

To be successful in dairying today, you know how important it is to be in complete control of your feeding program and to have all the information possible on each and every cow That's why Westfalia has developed the Codatron In dividualized computer feeding system

With Codatron, milk production and profits can be maximized while minimizing health problems, thanks to an early warning system And unlike many other units, Codatron is an expandable system that won t become obsolete

The feeding system is quality built and basically foolproof and automatic You'll have dairy reports of herd conditions and performance Ration adjustments can be made quickly and easily You'll be alerted to problem cows fast

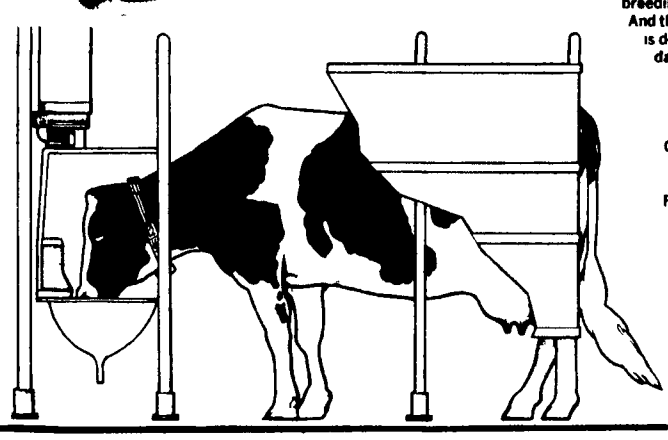
The Codatron is available in two basic models The F 26 with feeding capabilities to 999 cows, up to 26 feeders, double ration capability with daily consumption reports The Model L offers feeding plus breeding management capabilities

And that's not all Westfalia's Codatron is designed for expansion into parlor data milk functions and home com puter interfacing Watch for new breakthroughs to be introduced soon!

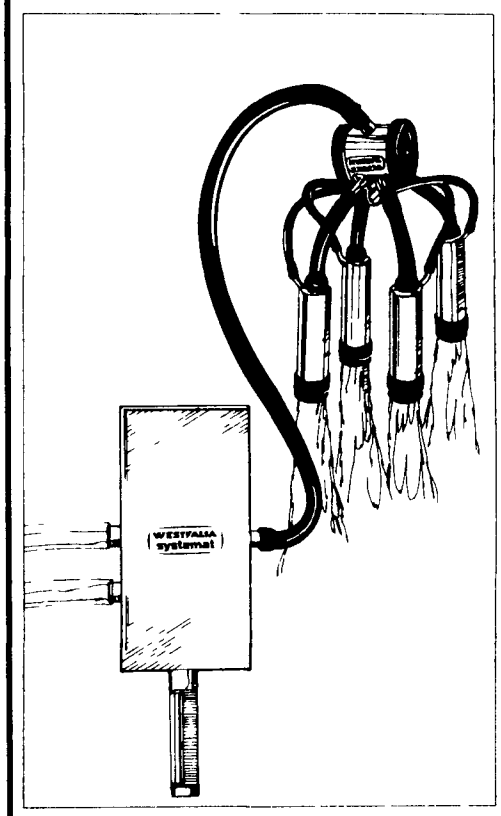
Contact your Westfalia Sales Center today Find out why West falia is truly the leader in high tech dairy equipment

For the name and location of your nearest Sales Center call or write

WESTFALIA SYSTEMAT



BACKFLUSH SYSTEMS

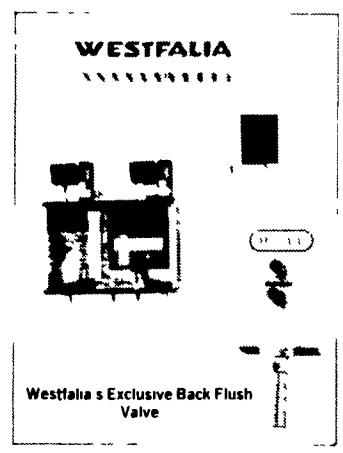


The Automatic Sanitizing Aid For Better Herd Health

• Safe • Reliable
• Fully Automatic

Mastitis is often the most costly disease in any dairy operation. But thanks to Westfalia's System, the costly contamination of a milking cluster is virtually eliminated.

The entire Westfalia Backflush Sanitation System operates from a single supply line. It is easily installed, simple to operate and quick to maintain.



Westfalia s Exclusive Back Flush Valve

WESTFALIA SALES CENTERS

CHAMBERSBURG
Cumberland Farm & Dairy Supply, Inc.
Larry Hughes
Gary Walton, Sales Mgr.
717-263-0826

COCHRANVILLE
Farm Construction & Equipment
Robert L. Janney
215-593-2365

JERSEY SHORE
Tom L. Dunlap
717-398-1391

COLUMBIA, MONTOUR & NORTHUMBERLAND CO'S
Williams Farm Systems
Dave Williams
717-398-2692

LITITZ
Fisher & Thompson Assoc.
Amos Fisher
Rick Thompson
717-627-1530

MIFFLINBURG
Wehr's Dairy Equipment
Mark Wehr
717-966-1396

MT. BETHEL
K.C. Dairy Service
Kevin Correll
717-897-5141

NEW WILMINGTON
Chuck Moose, Inc.
412-533-3077

SCHWENKSVILLE
Penn Valley Cropstore, Inc.
Dale Stutzman
215-287-9650
215-944-0126

SPARTANSBURG
Brenner Dairy Equipment
Albert Brenner
814-654-7309

TROY
Dairyland Sales & Service
Jim Kelley
717-297-4128

SYKESVILLE, MD
Dairyman Inc.
Mid-Atlantic Division
William Stauffer
301-795-2727
301-781-7020

SPECIAL WESTFALIA DEALERS FOR THE AMISH DAIRYMAN

REBERSBURG
Tim's Diesel Service
Tim Stoltzfus
814-349-5110
Answering Service

KIRKWOOD
Elam S. Stoltzfus
717-529-2623
717-529-2668
Answering Service

PARADISE
Lloyd Ranck
717-687-6361

BELLEVILLE
Byler's Diesel & Refrig. Service
Daniel Byler
717-483-6446
Answering Service

NATIONAL HEADQUARTERS
WESTFALIA SYSTEMAT DIVISION of CENTRICO
1862 Brummel Dr
Elk Grove, Ill 60007
1-800-323-6723
312-437-8660

N E REG MGR
NY, PA, NJ, CT, MA, VT, RI, ME, NH
ROBERT E. TURNER
R D #1, Box 11
Aspers, PA 17304
717-677-9301

SALES ENGINEERS
NORTHWEST PA & NY
TOM MOORE
28 Petrolia St
Bradford, PA 16702
814-362-3933

MD, DE & VA
DAVE PATTERSON
P O 246
Upperville, VA 22176
703-592-3845

Tensiometers help irrigation scheduling

NEWARK, Del. — Getting the most from an irrigation system requires skillful management. One way to make better scheduling decisions, says University of Delaware extension agricultural engineer Tom Williams, is to use a tensiometer.

This device consists of a sealed, water-filled plastic tube with a porous tip on one end and vacuum gauge on the other. It measures soil suction or moisture tension, indicating the soil's moisture status without directly measuring available water.

The tip of the tensiometer is placed into the soil in the active plant root zone. As the soil dries, it draws water out of the tube through the porous tip, creating a partial vacuum which is registered on the gauge on a scale ranging from 0 to 100 centibars. After rain or irrigation, water from the soil is drawn back into the tube, decreasing the vacuum. Thus, the gauge reads high when the soil is dry and low when it's wet. A reading of 0 to 5 means the soil is wet; a reading of 70 to 100 means it's very dry.

The ideal range for plant growth, according to Williams, is 10 to 50 centibars. Irrigation should begin when tensiometers read 30 to 50, depending on soil type, so that the root zone can be rewet before gauges read 60 or above.

"When to start irrigating depends on both soil type and irrigation rate," the specialist says. "On a sandy soil, you should irrigate at a lower reading than on a loam soil. With a loamy sand, start when the gauge reads 25. Begin at 40 centibars on a sandy loam, and 50 on a silt loam soil. Experience may lead you to change these guidelines, but they'll put you in the ball park. If your irrigation system can't cover the entire field before the tensiometers read 60, begin at lower readings. Also, some crops may require wetter soils. Most plants, however, will be stressed if the tensiometers read above 60."

Tensiometers must be installed properly in order to give accurate readings. Place them in the plant row with ceramic tips 7 to 10 inches deep, in the major active root zone. Make sure tips have good soil contact with no voids or stones.

It's easier to install these devices when the soil is wet, Williams says. First, take a pipe or soil probe slightly smaller in diameter than the tensiometer and drive it into the ground to the desired depth. Withdraw the pipe and insert the tensiometer. Then mound the soil around the tube so that water will drain away from it. The longer tensiometers remain in place, the more accurate their readings, so install them soon after plant emergence and leave them until the end of the growing season.

To get representative readings, place tensiometers in three locations that are typical for the field so an average can be obtained. It will be obvious if one tensiometer is malfunctioning. Choose sites that are easily accessible for daily reading and servicing.

"It's a good idea to fill the tubes with water and let the ceramic tips soak in a bucket of water a couple of days before installation," Williams says. "Also, remove air in the water and in the gauge, using the hand vacuum pump provided with the service kit. This is necessary for accurate readings. And use the gauge on the pump to check the gauge on the tensiometer."

Sometimes it is useful to install a deep tensiometer (18 inches) next to a shallow one (8 inches) to indicate whether irrigation was adequate to rewet the soil through the root zone. If the reading of the deep unit drops after irrigating, you know water has penetrated that far.

Read tensiometers daily because readings can change quickly on drought-prone soils when the evapotranspiration rate is high. Also make sure to keep water in the tubes. The usual procedure is to refill them daily after taking readings.

Remove tensiometers before harvest or before freezing temperatures occur. Before storing them, drain the water and scrub the soil from the ceramic tips. Then put them where they can't freeze because it is difficult to remove all the water from the vacuum gauge, and freezing will make it useless, Williams warns.

Magnetic switches can be placed on vacuum gauges to turn on irrigation systems or sound an alarm when an indicator reaches a preset level. Time clocks can be used to turn off the system after it has been started by a tensiometer. Relying on a tensiometer to shut the system off would probably lead to overwatering, the specialist says.

Properly installed and maintained tensiometers can take some of the guesswork out of scheduling irrigation. Growers can purchase these devices from the following sources:

Irrometer Company, P.O. Box 2424, Riverside, CA 92516, Soilmoisture Equipment Corp., P.O. Box 30025, Santa Barbara, CA 93105; Cannon Enterprises, P.O. Box 416, Templeton, CA 93465.

Noxious weed additions sought

HARRISBURG — The Pennsylvania State Grange has requested the State Noxious Weed Control Committee to add two new weeds to the noxious weed control list. In a letter to State Secretary of Agriculture Penrose Hallowell, chairman of the committee, the State Grange asked that autumn olive and spear (bull) thistle be declared noxious, prohibiting their sale of propagation in the Commonwealth.

Under the Noxious Weed Act of 1982, weeds can be designated for state control be petitioning the Nixous Weeed Committee established by the law to consider adding or subtracting weeds to the current list. Prior to the act, separate legislation was required for each addition.

Autumn olive presents a major problem for farmers because of its long, thorny stickers which can easily puncture tractor tires. Spear thistle crows out other plant growth and spreads quickly, eventually contaminating large areas of farmland. Farmers in Berks County, in particular, have noted that these two weeds are causing considerable problems in their fields. Both weeds have been used for wildlife food and ground cover.

The Grange requested Hallowell to "take positive action to alleviate this problem and ensure the eradication of the two weeds."

YANMAR

SWEET 16 SALE

BIG FARM TRACTOR FEATURES AT A LITTLE TRACTOR PRICE

• Standard Rear PTO

• Standard Cat. I 3 Pt. Hookup

SPECIAL OFFER

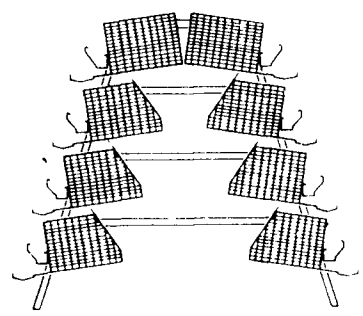
16 HP DIESEL 2WD w/Big Flotation Turf Tires $4995

Includes Heavy Duty 48" Woods Mower, Belly or 3 Pt. Hookup

TOTAL LIST VALUE... $6,883
Limited Supply

We Invite You to Compare the Yanmar - All Models On Special

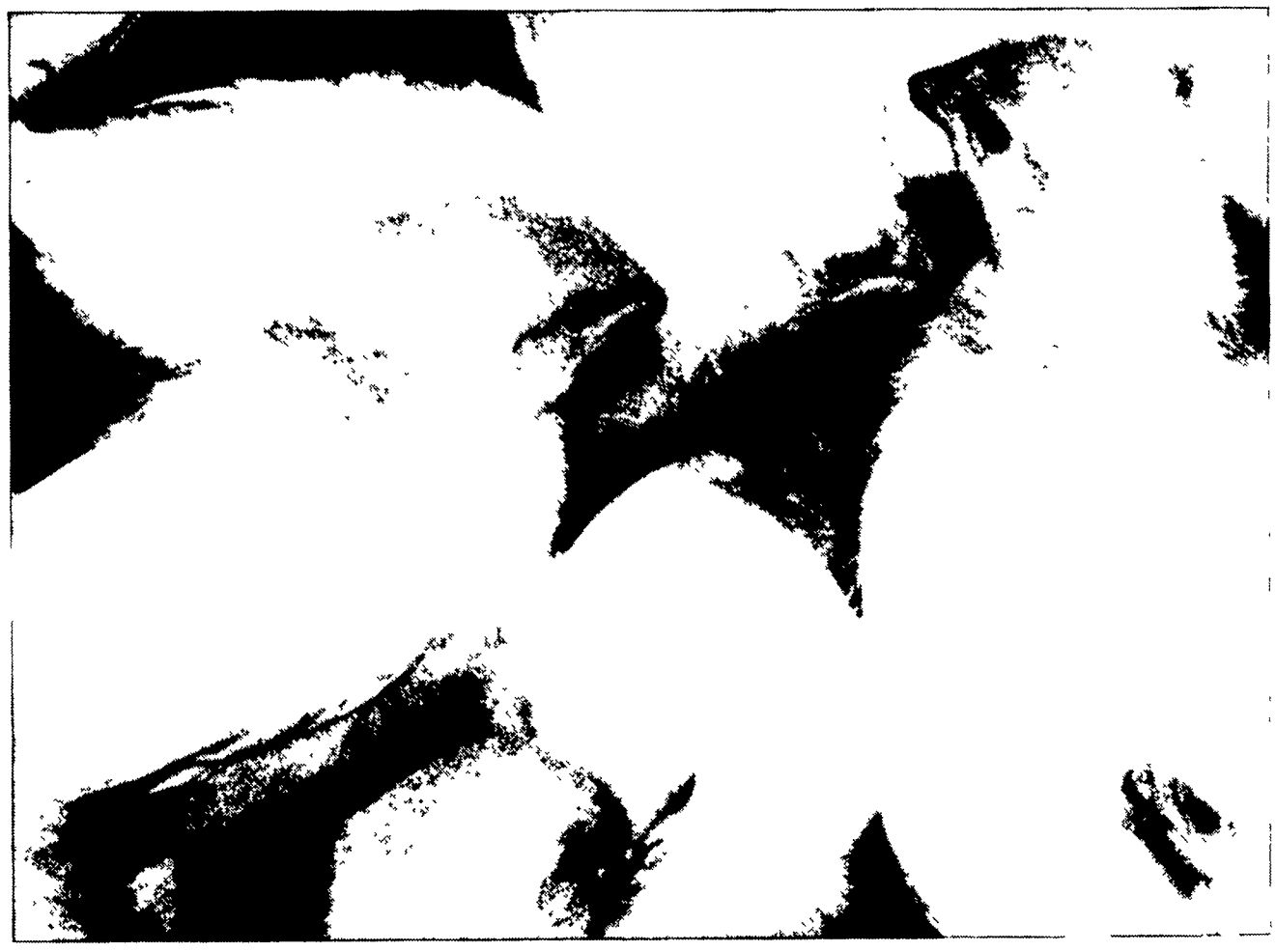
"SERVICE IS OUR MOTTO"
LAWN CARE OF PA.
SALES & SERVICE
1 Mi. No. of Martindale on Grist Mill Rd
Martindale, PA 17549
Mon., Thurs., Fri. 8-8
Tues., Wed. 8-5:30
Sat. 8-2
(215) 445-4541
"A little out of the way but a lot less to pay"



Big Dutchman.

STAK-DECK™ CHIK-EZE™
Pullet Cage System

Automation and Control in Starting and Growing Pullets



Authorized
Big Dutchman. / FAVORITE.
Distributor

HERSHEY EQUIPMENT COMPANY, INC.
SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807
Route 30 West at the Centerville Exit.
Designers of Quality Systems for Poultry, Swine and Grain Handling

Brown Swiss cows earn DHIR honors

MIFFLINTOWN — Three Brown Swiss cows in the Rivervale s Landmark herd, owned by Leonard C. Queitzsch of Mifflintown, were recently recognized by the Brown Swiss Cattle Breeders' Association for outstanding DHIR protein production records.

Receiving recognition for Dairy Herd Improvement Registry records were: Eachibon Hannah P Hezzie, a 3-year-old with 17,580 pounds of milk at 3.4 percent fat and 610 pounds of protein; Rivervale E M Mae, a 4-year-old with 19,310 pounds of milk at 3.2 percent fat and 630 pounds of protein; and Rivervale Edie, a 4-year-old with 20,030 pounds of milk at 3.5 percent fat and 710 pounds of protein.

The Brown Swiss Cattle Breeders' Association, Beloit, Wisc., recognizes all cows on official DHIR test that complete 305 day lactation records which exceed 475 pounds of protein as less than two-year-olds, 525 pounds as two-year-olds, 575 pounds as three-year-olds; 625 pounds as four-year-olds and 725 pounds at five years or older.

The weighing and testing of the Rivervale's Landmark animals on DHIR testing were under the supervision of the local DHIA supervisor and Penn State University in cooperation with the National Brown Swiss Association.

NEED MORE ROOM?
Read The Real Estate Ads
In Lancaster Farming's Classified Section

LOOK WHAT'S NEW!
Sil-O-Guard®
An Aid to Fermentation

The Best silage program on the market today!

We're proud to announce that we've improved our already superior product SILO GUARD. New SILO GUARD II out-performs the original product and all others with **proven** results both in the field and in University research programs. No other silage treatment is backed by more documentation of performance.

Treating your fresh-cut forage with SILO GUARD II results in a higher quality feed . . . which represents more milk production or weight gain from each ton of silage stored and fed.

The Best by Test and Performance.
- **Silo Guard II** reduced ensiling temperature degree days by **88%.**
- **Silo Guard II** increased beneficial acid production by **4%.**
- **Silo Guard II** improved protein utilization of the silage by **12%.**
- **Silo Guard II** improved "Bunk life" of the silage by **21%.**
- **Silo Guard II** treated silage produced **15.6** more pounds beef gain per ton of silage fed.

*Based on actual University research data.

Ask for the **Best** . . . ask for **Silo Guard II.**

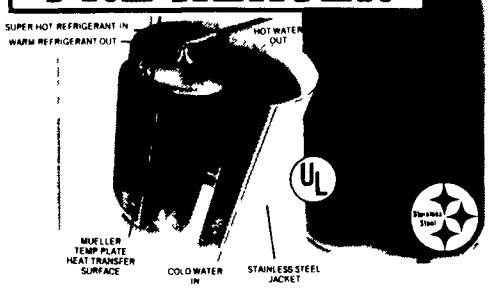
Contact your nearest ISF Representative.

Lester Burkholder	(717) 532-4203	Shippensburg, PA
Roy Coover	(717) 766-1053	Carlisle, PA
Jim Good	(412) 459-8052	Clarksburg, PA
Francis Hall	(717) 756-2219	Susquehanna, PA
Richard Houser	(717) 272-0638	Lebanon, PA
Leon Horton	(607) 529-8840	Elmira, NY
Joseph Keefer	(607) 734-1021	Elmira, NY
Paul Kensinger	(814) 793-3807	Martinsburg, PA
Leroy Kling, Jr	(717) 568-3192	West Milton, PA
Charles McDaniel	(814) 789-2743	Guy Mills, PA
Clarence Saylor	(814) 926-3158	Rockwood, PA
Joe Yedinak	(717) 689-4665	Hamlin, PA

Or call us toll-free 1-800-847-1691 (out of state)
1-800-252-4620 (in NY only)

SPECIAL EARLY ORDER OFFER
Order your SILO GUARD II by May 1st and qualify for a special discount and free gift.

Sil-O-Guard®
An Aid to Fermentation
International Stock Food Corp.
Waverly, N.Y. 14892

Waste Not, Want Not!
MUELLER
FRE-HEATER


Now you can save that valuable heat and your energy dollars by using the Mueller Model "D" Fre-Heater to capture wasted heat to produce free hot water for your dairy operation

USED TANKS
300 Gal. Girton, Self Contained
800 Gal. Mueller "O"
OTHER USED TANKS AVAILABLE

AUTH. MUELLER DEALER
GEORGE M. PRIEST, JR. & SONS
RD 8, Box 142 Hagerstown, MD 21740
301-797-3921 or 301-733-6661
24 HOUR SERVICE

ATTENTION FARMERS

It Is Not Too Early To:
1. BUY ALFALFA SEED - 3 top yielding varieties are in stock.
2. HERBICIDE CONTROL ON NEW SEEDINGS - Tolban & Eptam available. Call us for custom application.
3. CORN PLOW DOWN -
   - Engine & PTO Spreaders
   - Truck Spreading

   LIQUID NITROGEN - Bulk or Custom Applied
   ANHYDROUS AMMONIA
4. PASTURES - TOPDRESS NOW! Use our specially formulated pasture mix for early grazing.

BULK BLENDS
MASTER FARMER
ANHYDROUS AMMONIA
ORGANIC PLANT FOOD CO
2313 Norman Rd., Lancaster, PA 17601
PHONE: 717-397-5152
Hours: Monday thru Friday 7:30 to 4
Closed Saturday

Corn marketing strategy outlined

NEWARK, Del. — "Delaware farmers are facing some tough marketing decisions right now," says University of Delaware extension marketing specialist Carl German. "There's the tight supply picture for the 1983 corn crop, as well as the potential of a very large 1984 crop which would increase supplies at harvest."

Corn farmers must decide whether to sell the rest of their 1983 crop now or continue holding it in hopes of obtaining higher prices. They must also decide how to price their 1984 crop, which isn't even in the ground yet.

"Many grain analysts seem to agree about these decisions," German says. "They're bullish on the price trend for the old crop and somewhat bearish on the new crop price. Old crop corn is in rather short supply, indicating higher prices to come, while abundant stocks of new crop corn would suggest prices declining from current levels."

Based on this scenario, German recommends that farmers continue to hold 1983 corn until early or midsummer. "That's when we would expect prices for the old crop to rebound about as much as they're going to, possibly returning to last fall's harvest price level," he says. "As for the 1984 crop, it's basically a wait-and-see game. Wait, that is, and see how the crop develops and how much the bullish old crop corn price tends to support the new crop price."

Price improvement for the new crop stemming from the current short supply situation is likely to be shortlived, the economist predicts. News that U.S. farmers will likely plant 80 million acres of corn this year will start to take its toll as the crop begins to develop, he says. Therefore, where possible producers should take advantage of opportunities to price a portion of their new crop above $3 a bushel.

When it's not possible to advance profitable sales, German suggests farmers consider lining up sufficient storage space. "Exactly when the most opportune time may occur to advance further grain sales will depend largely on weather and other developments over the next few months. If it appears the 1984 cropping season will be very good, around 8 billion bushels for U.S. corn production, prices could decline much sooner than expected," he says. "Of course, an average or below average season — 7 billion bushels or less — will be good for prices and farmers looking for pricing opportunities."

Based on the USDA Prospective Plantings Report, farmers in Delaware and neighboring areas have reported the following corn planting intentions for 1984:

State	1983 Planted	1984 Intended
	-1,000 acres-	
Delaware	155	165
Maryland	650	705
Virginia	610	740

Adams planning approved

HARRISBURG — The Rock Creek Watershed in Adams County has been approved for planning. The authorization was announced by James H. Olson, State conservationist, USDA Soil Conservation Service, Harrisburg, who said the program would mean additional funds for area farmers for soil and water conservation.

The Rock Creek Watershed includes 40,000 acres which is all agricultural land except the Borough of Gettysburg and the Gettysburg National Park. Twenty-nine percent of the watershed is prime farmland and 37 percent is classed as farmland of statewide importance.

There are over 200 farms in the watershed. A total of 191 farmers are cooperators in the Adams County Conservation District Program. Of this number, 121 farmers have prepared plans to reduce soil erosion and improve water quality.

The watershed was identified in the State 208 Water Quality Plan as having the third highest potential for nonpoint pollution. Potential problem areas are (1) high erosion rates, (2) high livestock concentrations and manure disposal problems, and (3) pesticide container and residue disposal.

Olson pointed out that the watershed plan is being prepared under the "Land Treatment" portion of Public Law 83-566, the Watershed Protection and Flood Prevention Act.

Goals of the project are (1) to reduce erosion to less than five tons per acre annually on 75% of the cropland and to reduce animal waste pollutants reaching Rock Creek by 75%. Olson said this would be accomplished by accelerating cost-share funds for land users to install conservation practices by giving a high priority to the watershed for SCS technical helt and by carrying out an aggressive information program.

"This could mean over $1 million to help watershed farmers over a 15-year period," added Olson. Fifteen Adams County and statewide organizations, agencies, and units of government supported the efforts to obtain this program for the Rock Creek Watershed.

Please pass the worms

Spied along the Pa. Turnpike last weekend, these two young anglers remained tight-lipped when questioned about their choice of bait. With trout season opening today, we suspect the fellows had their limit long before the opening bell sounded.

Club lamb sale slated

WEST FRIENDSHIP, Md. — Five central Maryland sheep breeders are sponsoring a workshop for 4-H club lamb participants in conjunction with the Touch of Class Club Lamb Sale on Sunday, April 29. The Howard County Fairgrounds near West Friendship will be the scene of both the workshop and the sale.

At 1 p.m. a representative from the Maryland State Department of Agriculture will present a program on lamb health to help 4-Hers plan for the care of their club lamb. The sale of 50 top wether and ewe lambs will begin at 2:30 p.m.

All sale animals will be at the fairgrounds available for inspection by noon on the 29th. The lambs will be acclimated to grain and in good health having had the normal inoculations.

The consignors to the Touch of Class Sale are Jeff and Greg Hevner, Johnsville, and Mary Rauschenberg, Woodbine, with Suffolks; Hope's Hampshires, Knoxville, and Robert Dinsmore, Jefferson, with Hampshires; and Ben-Har Farms, Woodbine, with Suffolk-Hampshire crossbreds.

EXPERT REPAIRS
PARMAK
FENCERS
• GENERATORS
• STARTERS
• ALTERNATORS
PEQUEA BATTERIES
Ronks, PA

SURDIAC COAL STOVES
WORKS DIVISION OF FACIT INC.
CLASSIC STOVE
Hopper Feed and Automatic Draft
BOWMAN'S STOVE SHOP
RD 3, Ephrata, PA 17522
Rt. 322, 1 Mi. East of Ephrata
(717) 733-4973
Tues Wed. 10-6,
Th 10-8;

NOW YOUR ANIMALS CAN REALLY BEAT SUMMER HEAT STRESS with CEM PAD™
The Cement Cooling Pad Guaranteed For 10 YEARS Before Replacement

• POULTRY HOUSES
• HOG HOUSES
• GREENHOUSE SYSTEMS
• VEAL BARNS

RESULTS OF TESTS CONDUCTED AT THE UNIVERSITY OF FLORIDA

PAD TYPE AND THICKNESS IN INCHES	AMBIENT TEMPERATURE (OUTSIDE) 99.7	97.5	95.9	94.5	93.2	90.3	90.0	90.0	87.8	87.1	79.7	EFFECTIVE COOLING PERFORMANCE
	INSIDE TEMPERATURE °F											
CEM-PAD 2"	85.5	79.2	79.4	80.6	78.2	83.1	80.6	75.6	76.5	76.6	75.6	91.3%
NEW ASPEN 1"	—	80.2	80.3	-	-	-	82.2	-	-	77.5	-	87.3%
CARDBOARD 6"	87.2	-	-	82.8	80.7	84.4	-	76.9	78.1	-	76.7	83.0%
CARDBOARD 4"	89.5	-	81.2	83.5	82.0	85.4	83.5	80.6	78.8	78.8	76.9	78.6%
HOG HAIR 1"	-	93.1	-	-	-	-	-	-	-	-	-	30.1%

IMAGINE! BUYING CEMENT COOLING PADS FOR A SLIGHTLY HIGHER COST THAN CARDBOARD, WITH A 10 YEAR GUARANTEE!

Call Us For Your Ventilating Needs:
• COOLING PADS
• VENTILATION SYSTEMS
• FANS, etc.

SWINE & POULTRY SYSTEMS SPECIALISTS
FARMER BOY AG. INC.
410 E. LINCOLN AVE. MYERSTOWN, PA. 17067 PH. 717-866-7565
BEST IN DESIGN, PRICE AND EXPERIENCE

Mongtomery Holstein presents awards

KULPSVILLE — The Montgomery County Holstein Club recently honored outstanding members and elected new directors at its annual banquet held at the Towamencin Fire Hall in Kulpsville

New directors for 1984 are Ron Boyer, a dairy farmer from Hereford, Steve Quigley, a herdsman for Merrymead Farm in Landale, and Steve Kline, farm manager for Woodson Farm in Red Hill

Honored as the top cow in milk production was Du-Mar Double O-Rachel, owned by Dan and Tim Alderfer An aged cow, Rachel produced 29,812 pounds of milk The high butterfat cow was Rhoads Irene Rocket, a 5-year-old owned by Charles Rhoads Irene produced 1,030 pounds of fat

Milk awards went to the following 2-year-old, Da-Gina Trump Mavis, owned by David Longacre and Family, 25,618 pounds, 3-year-old, Indianvale Rocket Ruthie, owned by Harold Halteman, 28,267 pounds, 4-year-old, Freddy-Hill Gay Tippy, owned by Fred Seipt, 23,876 pounds, 5-year-old, Rhoads Irene Rocket, owned by Charles Rhoads, 29,075 pounds, aged cow, Du-Mar Double-O Rachel, owned by Dan and Tim Alderfer, 29,812 pounds, and senior aged cow, Wood-Bea Majesty Sherry, owned by Merrill Mest, 19,260 pounds.

Fat awards were presented to 2-year-old, Keenline Jet Stream Lisa, owned by Harold Keener, 794 pounds, 3-year-old, Du-Mar Agnew Jenny, owned by Dan and Tim Alderfer, 924 pounds, 4-year-old, Keenline Van Trudy, owned by Harold Keener, 937 pounds, 5-year-old, Rhoads Irene Rocket, owned by Charles Rhoads, 1,030 pounds, aged cow, Da-Gina Jet Stream Rana, owned by David Longacre and Family, 984 pounds, and senior aged cow, Freddy-Hill Stars Rainbow, owned by Fred S[illegible], at 819 pounds

Type awards went to 2-year-old, Indianvale Marvex Marlena, owned by Harold Halteman, VG-85, 3-year-old, Keenline TT Olivia and Keenline TT Purplee Pink, owned by Harold Keener, VG-86, 4-year-old, Indianvale Marvex Mary, owned by Harold Halteman, VG-87, 5-year-old, Woodson Rorae Yoho Esther, owned by Roderick Wood, VG-86, aged cow, Woodson Rorae Gent Evelyn, owned by Roderick Wood, EX-90 2E, and senior aged cow, Woodson Mark Mabelle, owned by Roderick Wood, EX-90

Woodson Rorae Gent Evelyn was named the overall High Type award winner

Dairy expo under way

UNIVERSITY PARK — Underway at Penn State is the 59th Annual Dairy Exposition, one of the major campus events during April

The annual Dairy Princess Contest will be held Wednesday at 7:30 p.m. in 201 Borland Laboratory Suzanne Voight, junior in agricultural education from Lafayette, N.J. and last year's Dairy Princess, is organizing the contest.

Any girl in the Penn State Dairy Science Club is eligible, Ms Voight said. Selection is based on speaking ability, appearance, personality and poise, service in the College of Agriculture, and knowledge of the dairy industry

The Penn State dairy barns are bustling with excitement as time for "Show Day" of the Dairy Exposition approaches "Show Day" is April 28 at 9 a.m. in the new Penn State Ag Arena and will feature a fitting and showing contest for Penn State students

This year's exposition is dedicated to Dr. David Morrow of Okemos, Mich. A native of Tyrone, PA, Dr Morrow graduated from Penn State in 1956 with a bachelor's degree in dairy production. Later he received a doctor of veterinary medicine degree from Cornell University as well as a doctor of philosphy degree at Cornell.

Dr Morrow is currently professor of large animal clinical science in the College of Veterinary Medicine at Michigan State University

He is an avid supporter of the Penn State Dairy Science Club He is a lifetime member of the Penn State Alumni Association He is active in the Penn State College of Agriculture Alumni Society He has maintained membership in the Penn State Dairymen's Club

Dairy Exposition awards will be presented at the annual banquet to be held April 28 at 6:30 p.m. in the Holiday Inn, State College

OUR
COOLANT
IS FOR
THE BIRDS
(and just as free)
ENTER THE SAME
PICK A PUREBRED
SWEEPSTAKES!
You could be the lucky winner of a pick of the litter purebred Labrador pup Register to win a purebred AKC registered pup at your SAME dealer before April 30 1984 And ask for a demonstration of a surprising SAME purebred tractor while you're there
Full details of sweepstakes available at participating SAME dealers

Air...the only medium for birds (and airplanes) is also the ideal coolant for diesel-powered tractors. It's always freely available in unlimited quantities. Its direct cooling of SAME air-cooled diesel engines permits operation at the correct higher temperature level for up to 40% greater fuel efficiency.

SAME's air-cooling eliminates the liquid coolants and associated radiators, hoses, pumps, filters, gaskets.

Air...it's clean...it's free... and its use as a tractor coolant pays off in unbeatable fuel efficiency.

Other SAME advantages:

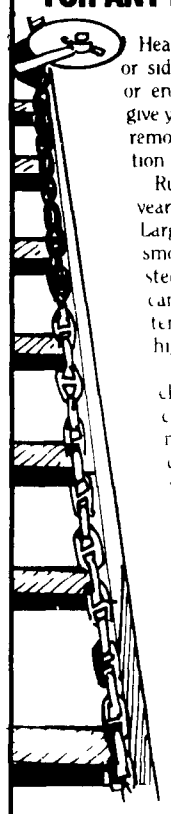
- Designed and built as 4WD—not an add-on to 2WD
- Synchronized (shift on the go) transmission
- Differential lock standard
- Shorter turning radius
- Lower link sensing
- Easy serviceability and maintenance
- 45 to 160 h.p.
- 2 yrs/3,000 hours Limited Warranty

Your SAME dealer has scores of other advantages he'd like to show you in his lineup of SAME 4WD and 2WD Air-Cooled Diesel Tractors to meet every application. See him soon or ask us for literature and the name of the SAME dealer nearest you.

S & L Tractors
of North America, Inc.
Dept. S, P.O. Box 6865
[illegible], NJ 08807
(201) 968-9350

Move ahead with SAME

DEPENDABILITY FOR ANY BARN CONFIGURATION.



Head to head or tail to tail stalls Center or side gutters Straight-out angled side or end delivery Hedlund gutter cleaners give you a dependable and efficient manure removal system for any barn configuration

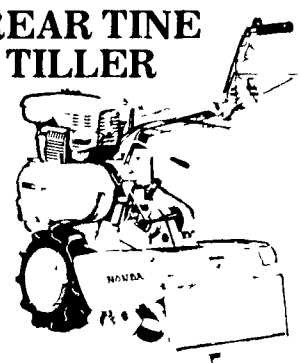
Rugged Hedlund construction provides years of maintenance free operation Large all steel corner wheels rotate smoothly on rigid two inch diameter steel shafts for longer chain life And you can select either original Hedlund patented Manure Handler Chain or new high quality PowerPull Chain

Easy to operate Hedlund gutter cleaners give you more time to concentrate on other jobs Chain adjustment is a snap easy to use hand control lets you slide entire unit forward or back without tools

Custom installation makes sure you get the dependability and performance you deserve See your local Hedlund dealer for the gutter cleaning system that meets all your needs

Hedlund SYSTEMS
HEDLUND MFG CO., INC
Boyceville WI 54725
(715) 643 5611

IT'S A HONDA
REAR TINE TILLER



Test Drive A Honda

- **RENT OR BUY**
- **FINANCING AVAILABLE**

We've Compared, Now You Should!

- **SPECIFICATIONS** - 7 H.P. 4 cycle - Honda Engine - 2 Speeds forward - 1 Reverse - 20" Tine width extendable to 25" - Belt & chain drive
- **FEATURES** - Automatic decompression - Clutch for tines - Fully adjustable handle

Free Furrower Attachment w/Most Models

6 MODELS AVAILABLE IN FRONT OR REAR TINE.
From $318

STOLTZFUS WOODWORK
OUTDOOR POWER EQUIPMENT
Rt. 897 North 1½ Miles From Rt. 30
Gap, PA
(717) 442-8972
Open 7:00-6:00 Monday-Saturday

No-till refinements listed

NEWARK, Del. — No-till has become such a popular production practice in Delaware that the state now leads the nation in percentage of total no-till acreage. Having helped introduce this cropping system to local growers over the past decade, University of Delaware extension specialists today are busy developing refinements which will further increase its benefits. Among problems to be solved are soil compaction and poor seed germination — especially corn — in cold, wet ground. Better weed control programs for no-till corn and full-season no-till soybeans are also needed.

Extension agronomist Frank Webb, has devoted much of his time in recent years to developing such production refinements. He believes one way to get faster seedling emergence and more uniform stands may be to modify the seedbed, using an in-row subsoiler. This appears to improve seedling emergence and subsequent yields, particularly in no-till corn.

The process involves running a shank into the soil to a depth of 8 or 16 inches directly beneath the row immediately before planting corn or soybeans. Except for this in-row tillage, farmers would follow a regular no-till program. In field trials over the past two years results have been very promising, Webb says, and he will be investigating the program further this summer.

Farmers who grow no-till corn will have some new herbicide options this year, the specialist reports. He has been studying the use of Bladex in a no-till production system and says the chemical has been cleared for this use on corn for the 1984 growing season. The material is effective on both broadleaved and grassy weeds when applied as recommended in combination with other soil residual chemicals.

"We have found that when used at the proper rates on weeds at the proper height, we can get very effective control of existing vegetation as well as very acceptable season-long residual weed control," the specialist says.

Webb also is working on a similar herbicide program for full-season no-till soybeans. Effective weed control is critical with this cropping system, which is gaining momentum on Delmarva, particularly in Delaware. He is investigating the use of Bladex in combination with other residual materials — particularly Surflan — as part of a total cropping plan.

Bladex won't be cleared for this use in 1984, the specialist says, but what he has in mind is a program which involves its use alone or with Surflan roughly four weeks in advance of planting. "With this combination we can get vegetative burndown of existing weeds plus season-long grass control," he says, "so the program could enhance the acceptance of full-season no-till soybean production here in Delaware."

For this year, since Surflan already is cleared for this use, he recommends growers consider trying it in combination with 2,4-D as an early pre-plant (EPP) treatment to eliminate troublesome grasses and many existing broadleaf weeds. These materials can go on 30 to 90 days before planting. Check fields at planting to determine if a burndown treatment is needed then. Also at planting, Webb recommends applying Lorox for residual broadleaf weed control. The specialist is preparing a fact sheet which will provide details on the new use of Surflan. Copies should be available soon at county extension offices in Newark, Dover and Georgetown.

NEW JOHN DEERE EQUIPMENT

Pre-Season Sale

JOHN DEERE

WAIVER OF FINANCE UNTIL 1/1/85 ON TRACTORS

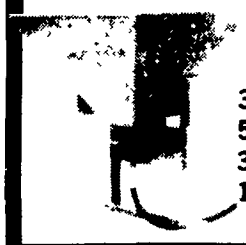
JD 2550 Tractor MFWD
JD 4050 Tractor Sound-gard body, MFWD, Power Shift
JD 4250 Tractor Sound-gard body, MFWD, Power Shift
JD 148 Loader Mountings- (2840-2940)
JD 260 Loader Mountings- (2840-2940)
JD 37 Loader 60" Bucket only
JD 75 Loader Bucket only - 53"
JD 3R 30" Corn Head
JD 550 Sprayer 40 Ft. Boom
2 - JD 7000 Planters (6RW) Conservation, Coulters, Dry Fert., Insect. Att.
JD 1440 Planters (4RW) No-Till Planter, Coulters, Plateless Units, Dry Fert.
JD 450 Hydr-Push Spreader Hyd. Endgate
JD 660 Spreader Upper Beater
JD 8200 Grain Drill 18x7 Plain Drill, Gauge-o-Matic Opener, Grass Seed Att.
JD 8250 Grain Drill 14x7, Fert. & Grain, Double Disk Opener, Grass Seed Att.
JD 1600 Plow 4 Bottom, Spring Reset, 18" Coulters
JD 1610 Chisel Plow 12 Ft., (3 Pt.), Gauge Wheels, Spring Trip Standard
JD 506 Rotary Cutter 5 Ft., (3 Pt.)
JD 606 Rotary Cutter 6 Ft., Slip Clutch Drive, 3 Pt. Hitch
JD 1008 Rotary Cutter Pull Type (10 Ft.)
JD 225 Disk Harrow 10'6" - Offset, 24" Blades
JD 115 Disk Harrow 11'5" - Double Off set, 20" Blades
JD 315 Disk Harrow 12'10" - Double Off set, 24" Blades
JD 6620 Side Hill Combine
JD 215 15 Ft. Flexible Grain Head
JD 643 6 Row Corn Head

CALL TODAY FOR SPECIAL PRICES

WENGER IMPLEMENT, INC.
RD 1/Quarryville
Buck, PA 17566
717-284-4141

Quality and Prices Makes Herr's Better Than Theirs

Grass Seeders & Fertilizer Spreaders
3 Point Seeders



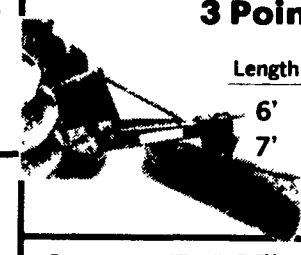
	Sale	Reg.
3 Bu. Seeder	$259.95	$289.95
5 Bu. Extension	$59.95	$69.95
3 Bu. Extension	$39.95	$49.95
10 Bu. Seeder-Spreader w/Poly Hopper	$595.95	$649.95

3 Point Rear Mount Box Scraper

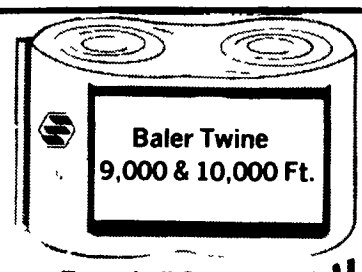
- 6'
- Cat I
- BS-72

Reg. $539.95 **$499.95**

3 Point Blades



Length	HP Tractor	SALE	Reg.
6'	35	$197.95	$239.95
7'	65	$395.95	$459.95



Every ball Guaranteed

BALER TWINE EARLY ORDER

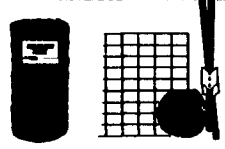
$16.75 a bale 50 or more
$17.00 a bale 10-50 bales

- 40 lb. Bale
- Brazilean
- Fully treated

SAVE UP TO 30%

On Manure Spreader Aprons
w/Gratz Chain & Silage Wagon Aprons

TRUCK LOAD WIRE SALE!



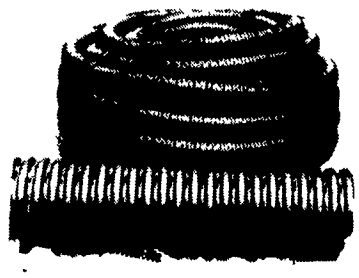
BARB WIRE	Gauge	Reg.	SALE
2 pt.	12½	39.95	31.88
4 pt.	12½	41.95	33.88

TEE POSTS	Reg.	SALE
5½'	2.69	2.19
6'	2.89	2.29
6½'	3.09	2.49
Rod Electric Posts	.79	.59

WOVEN WIRE

Height	Stay Space	Filler Ga.	Reg.	SALE
32	6"	12½	75.95	68.95
32	6"	11	89.95	82.95
39	6"	12½	85.95	78.95
39	12"	11	89.95	82.95
47	6"	12½	89.95	82.95
47	12"	11	99.95	92.95
47	6"	11	129.95	$118.95

Where in earth could you use DS®? ADVANCED DRAINAGE SYSTEMS INC.



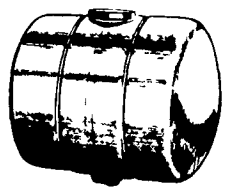
4" & 6" Solid or Perforated
Also available in 8", 10", 12", 15", 18"

- Wet Spots • Poor Yielding Crops
- Root Development • Curing Erosion Problems
- Hillside Seeps • Terrace Drainage
- Water Table Control

With land prices the way they are, if you want to make more money, you've got to get more out of the land you've got. It's as simple as that.

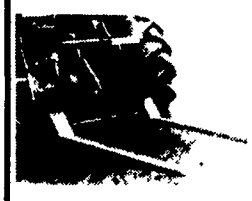
QUANTITY DISCOUNTS

SAVE NOW ON POLY TANKS



Gal.	Reg. Price	SALE
25	$ 55.95	$49.95
55	$ 69.95	$62.95
110	$119.95	$99.95
200	$159.95	$139.95
300	$199.95	$179.95
400	$269.95	$249.95
500	$289.95	$269.95

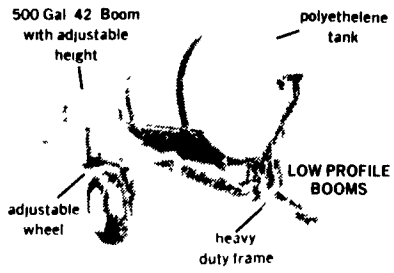
Also Available - Uprights 65, 550, 1050, 1250, 1550 Gal.



3 Point Bale Spear & Carriers

	Load Lb.	SALE	Reg
Spear		$126.95	$139.95
Bale Fork	1500	$179.95	$199.95
Bale Fork	3000	$239.95	$269.95

CAMPBELL SPRAYERS



Before You Buy - Check Our Heavy Duty Frames There Is A Difference

- All sprayers less pumps
- Trailers less tires
- All sprayers priced - completely assembled

	Reg.	SALE
200 gal. 3 Point	$839.95	$729.95
200 gal. Trailer	$998.95	$929.95
300 gal. Trailer	$1199.95	$1099.95
500 gal. Trailer Single Axle	$1649.95	$1499.95

VISA MasterCard

SPECIALS EFFECTIVE THRU APRIL 21

We UPS Anywhere - Just Call 717-464-3321
Or Toll Free (Area Codes 717 & 215)
1-800 732-0053

HERR FARM & HOME SUPPLY
R.D. 1, Rte. 272 South, Herrville Rd.
Willow Street, Pa.
Phone: (717) 464-3321

Store Hours:
Mon.-Thurs. 7:30 AM - 6:00 PM
Sat. 7:30 AM - 5:00 PM
Fri. 7:30 AM - 9:00 PM

Warwick FFA honors top members at banquet

BRICKERVILLE — More than 125 members, parents, supporters and guests attended the annual banquet of the Warwick FFA on Thursday, April 5, which featured the presentation of awards for outstanding participation in chapter and project activities during the past year.

Sharing the honors of making presentations to the outstanding chapter members were vo-ag teachers Dale Gerber and Sonia Shaner.

The trio of leading award winners included Mark Pawling, Star Greenhand; Dan Martin, Chapter Star Farmer; and Carlyn Fasnacht, the DeKalb Award as outstanding senior.

Warwick FFA'ers who received awards for proficiency in various ag activities included:

Alex Smith, crop production; Jeff Ruth, fruit and vegetable production; Kelly Eckert, swine production; Dave Firestone, diversified livestock; Todd Auker, sheep production.

Rob Glick, dairy production; Troy Auker, agricultural sales and service; Scott Bender, beef production; Jim Houser, agricultural mechanics; Sean Deemer, farm safety; and Alida Farrington, scholarship.

County project book competition awards went to Rob Glick, bronze; Alida Farrington, silver; and Todd Auker, silver. Mark Pawling received his State FFA Band Pin and Jim Houser was recognized as a Lancaster County Red Rose Degree recipient.

Opening ceremonies and other parts of the evening's banquet program were handled by retiring officers Mike Pfautz, president; Jeff Ruth, vice president; Jim Houser, secretary; Jay Sensenig, treasurer; John Spangler, reporter; Bob Landis, sentinel; Dan Martin, chaplain; and Carlyn Fasnacht, student advisor.

Proficiency award winners from Warwick FFA include Jeff Ruth, seated left, Kelly Eckert and, back row from the left, Sean Deemer, Jim Houser, Alida Farrington, Rob Glick, Scott Bender, Alex Smith, Dave Firestone and Todd Auker.

Major award winners from Warwick FFA, shown with Carolyn Witmer, second from left, state FFA president, are, from the left, Carlyn Fasnacht, Dekalb award; Dan Martin, Chapter Star Farmer; and Mark Pawling, Star Greenhand.

New officers for the coming year introduced at the banquet include Dan Martin, president; Dave Firestone, vice president; Todd Auker, secretary; Alex Smith, reporter; Jim Houser, treasurer; Jeff Ruth, sentinel; and Mark Pawling, student advisor.

Certificates of appreciation from the chapter were awarded to Ken Keener, who helps with printing; Mr. and Mrs. Carl Snyder, members of the Ag Advisory Board who open their farm to tours and activities; and Dick Anglestein, editor, Lancaster Farming.

Special speaker at the banquet was Carolyn Witmer, of the Grassland Chapter, New Holland, president of the Pennsylvania FFA Association.

New officers of the Warwick FFA chapter include, from the left, Dan Martin, president; Dave Firestone, vice president; Todd Auker, secretary; Alex Smith, back, reporter; Jim Houser, treasurer; Jeff Ruth, sentinel; and Mark Pawling, student advisor.

TM

SPECIAL DISCOUNT
EXTENDED THRU APRIL

NUTRI-SĪL FORAGE INOCULANT

A Probiotic culture providing the bacteria required to cut hay and silage losses and improve quality

- Easy to apply
- Reduces nutritional loss
- Helps control heating
- Improves palatability
- Improves digestability
- Helps eliminate spoilage
- Non-corrosive, nontoxic
- Non-chemical, safe to use

SPECIAL $3.00 Discount Off Each Bag Purchased

CONTACT THESE FINE Fertrell REPRESENTATIVES

EDWIN MARTIN
Rt. 2, Box 307
Quarryville, PA 17566
(717) 786-2815

PAUL ZIMMERMAN
Rt. 4, Box 173
Lititz, PA 17543
(717) 733-7674

CHRIST B. MILLER
Box 164
Bird-In-Hand, PA 17505

ROBERT ACKERMAN
Rt. 9, Box 566
Meadville, PA 16335
(814) 724-7419

THOMAS J. BAIR
Rt. 2, Box 196
Wrightsville, PA 17368
(717) 252-3342

HARRY M. BARNER
Box 265
Lamar, PA 16848
(717) 726-3275

LOUIS S. PEACHEY, SR.
Rt. 1, Box 58C
Reedsville, PA 17084
(717) 667-3291

TRI OUR GANIC FERTRELL
Rt. 2, Box 113
McAllisterville, PA 17049
(717) 463-2551

EDWIN R. OTT
2039 Dark Shade Dr.
Windbar, PA 15963
(814) 467-5909

OR CONTACT THE FERTRELL COMPANY

Low path depopulation

(Continued from Page A1)

teered their flocks being depopulated first.

The Scientific and Technical Advisory Committee recommended this action in late December. Several factors led to the recommendation, including the inability to diagnose lethal forms of the virus in flocks showing mild clinical signs of the disease. Thus, LPAI flocks could be reservoirs of the lethal form of the virus. The committee also expressed a concern that the lethal virus had evolved from the mild form, and feared that if LPAI flocks remained in the area, a recurrence of the outbreak was possible.

Hallowell said the action would create "additional economic problems for poultry farmers with LPAI flocks," but noted that increased federal indemnities approved last week should help in recovery. "This is recognized as an essential step in the total elimination of avian influenza from Pennsylvania and should enable us to recover lost interstate and international markets in much less time," he said.

Federal indemnity payments for LPAI birds will be retroactive to November 9, 1983, when USDA declared an "extraordinary emergency" in Pennsylvania.

Hallowell said the State Agriculture Department will reimburse farmers whose LPAI flocks are depopulated. Under the state's existing $2 million financial assistance program, farmers are reimbursed for their costs of cleaning and disinfection.

FFA executive-secretary

(Continued from Page A1)

Pennsylvania members as they move on to regional and national contests.

Another area of coordination he sees need for improvement is communication from the state association back to each individual FFA member at the chapter level.

"We need to take a good look at ways of keeping the individual members informed of and interested in state activities," Erikson explained.

"Members must feel that they are not only just a chapter member, but part of the overall state group, too."

One area of investigation, according to Erikson, might be the Keystone Farmer magazine, which is issued quarterly and only a limited number go to the chapter level.

"We may need to look at a more frequent type of publication with fresher news that can be directed to more individual members," he said

As the new post becomes involved in statewide events, such as Activities Week and the Mid-Winter Convention, Erikson would like to see better promotion and publicity of participation by members from throughout the state.

By attempting to involve more media in such statewide events, Erikson hopes to broaden the scope of the positive image of FFA that can be presented throughout the Commonwealth.

"We're not looking at drastic changes in anything that is done," Erikson said," but better coordination and perhaps a fresh approach to some of them.

"After 24 years of FFA involvement, I hope that I can offer something to keep FFA moving ahead in Pennsylvania."

His background includes six years in FFA as a student and 18 years as a vo-ag teacher and advisor. A former New York State FFA officer, Erikson taught in the Lisbon, N.Y. area before coming to Elizabethtown

He came to Elizabethtown in July, 1979, and has built up both the vocational agriculture program and FFA participation over the past five years.

In the previous 20 years, the Elizabethtown Chapter had seven Keystone Farmers and in the past five years 10 more have been added.

The chapter has also had two recent Keystone Stars – Steve Kauffman in production agriculture and Arlen Keener in agribusiness. Both also received their American Degree.

The chapter has recorded a state and regional proficiency winner in placement in ag production, state dairy proficiency and various judging honors in such areas as dairy products, meats and wildlife.

Last year, the chapter also received the Eastern Region BOAC Award for its continuing work at the Elizabethtown Fairgrounds. The Fair, under Erikson's direction, has been largely transformed back into an agricultural event.

Pa. ram lamb test

(Continued from Page A1)

not about to give him away." Dottie says, adding that she has seen rams go for $50 at the sale. "The rams are simply not cared for well enough, and that's the reason a lot of breeders aren't putting their better rams on test," Alackness charges. "That's ashame because there are a lot of good animals in Pennsylvania."

Tim Fleener is another shepherd who refuses to consign any more of his rams until health conditions are improved. The state president of the Hampshire Sheep Association, Tim and his wife, Sarah, raise about 90 head of purebred Hampshires and Shropshires at their Lancaster farm.

"A couple of years ago we had a lamb on test that didn't make it," Tim says, "and when we brought him home we noticed he had developed a bad cough. He died of pneumonia three weeks later. During the sale we noticed that quite a few of the rams had a similar cough, and we felt that the animals shouldn't have gone out to the public in that condition." The Fleeners also assert that crowding is a problem at the test station, especially in light of the hot weather that coincides with test time.

But not everyone agrees that the PDA's Ram Lamb Test needs overhauling, and York County Extension Agent, Tony Dobrosky, is one man who feels that many of the problems with the test lie with the participating breeders, themselves.

"My concern is that too many breeders seem to be looking at the test as a sales tool rather than a breeding tool," Dobrosky comments. "Those who have accepted the concept of performance testing have benefitted from the test, while those who see it as a way to promote their breed have come away disappointed."

Dobrosky does agree, however, that the test's sale receipts have been disappointing. "Certainly test animals with verifiable records should be worth more than other animals, but so far I haven't been able to convince breeders to go to the sale and pay a justifiable price."

But the extension agent takes issue with claims of poor health care and inadequate promotion. "Some people seem to view this test as a sales gimmick, and when their animals don't bring enough money, then it's the test center's fault. Any time you bring young animals together from different areas and expose them to organisms for which they have no immunity, you're going to have some health problems, but the University vets are walking those pens once a day, and sometimes more in an effort to keep disease to a minimum."

Robert Kimble, who stepped aside last year as director of the test, agrees that some respiratory problems have been encountered, but emphasizes that steps have been taken to help minimize the problem. Most recent health measures include tests conducted by the National Animal Disease Laboratory in Aimes, Iowa, and the installation of two large fans in the test center to keep air moving.

Kimble discounts charges of crowding by pointing out that, for the past three or four years, the test has been conducted in the large bull test wing, providing more than enough room for the ram lambs.

"During the past 17 years, it's been my experience that the combination of warm weather, young animals from different areas, and a high-energy ration unlike what the animals received at home, will lead to some health problems in all livestock, not only sheep," Kimble countered.

"Concerning the price issue," Kimble continued, "I think you'll find that prices were low elsewhere last year, and that includes the Keystone Stud Ram and Ewe sale, as well as the sale at Mercer that preceeded ours."

Penn State veterinarian, Dr. Lester Griel, admits that the test has had a few more coughing lambs than he would like to see, but he reports no bad outbreaks of acute pneumonia.

"Last year we did have some work done out in Aimes on the coughing problem," Dr. Griel reports, "but the results of those studies aren't in yet."

In defense of sale prices, the vet pointed out that the majority of purchasers thus far have been commercial sheep people who typically are not willing to pay as high a price as the purebred breeders.

One such commercial operator who has been pleased with the ram lamb test is Bill Free, of East Berlin. Along with his wife, Jean, Bill raises a flock of 200 ewes, including the Rambouillet, Finnish and Dorset breeds.

The Frees have been using their six-year-old Dorset ram, acquired through the test sale, with good results. Last spring the Dorset ram, along with two Suffolk rams, (a breed that prefers fall breeding) were placed with the ewes, and the resulting fall lamb crop was 95 percent white-faced animals from the Dorset.

"We feel the test is worthwhile," Mrs. Free stressed, "and we wouldn't hesitate to buy at the ram lamb test sale again."

But if enough breeders can't be found to enter their lambs, there won't be any performance tested rams for buyers such as the Frees, come sale time in September.

The Sheep Technical Committee, made up of breeders and University personnel, will decide the fate of this year's test next week.

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

THE BETTER BALER

The M&W Round Baler makes bales in a closed chamber to reduce leaf loss and retain valuable nutrients. The closed chamber also reduces dust problems to a minimum and eliminates expensive, hard-to-replace belts. The M&W Baler forms bales with a soft to medium core for faster curing and firm outer layers for protection from the weather. Additional weather protection is available with the optional plastic wrap system. Outer layers are protected by a specially designed plastic while the open center allows air to circulate through the bale. Come in today for a closer look at the M&W Round Balers.

For Your Nearest Dealer, Please Contact

Hamilton Equipment, Inc.

P.O. Box 478
567 South Reading Road
Ephrata, PA 17522
Phone: 717/733-7951

FrimChem INCORPORATED

CONCENTRATED LIQUID

HEAVY DUTY CIR - CLEAN

CHLORINATED CIRCULATION CLEANER

FOR DAIRY FARMS & DAIRY PLANT PIPELINES AND BULK TANKS

CIP LIQUID CLEANER SPECIAL!

For Every 5 Gallons Of Heavy Duty Liquid Cleaner Purchased

RECEIVE 1 GAL. OF ACID RINSE FREE

Offer Ends April 30th

See Your Local Routeman Or
Call Your Order in (717) 627-1530

FISHER AND THOMPSON ASSOC.

Milking Equipment Sales & Service
21 E. Woods Dr., Lititz, PA
24 Hour Service

Nonpoint source pollution and its effect on the bay

COLLEGE PARK, Md. — It comes from fields and forests. Construction sites, roads and parking lots are another source. Some of its unwitting participants are farmers, weekend auto mechanics and your neighbor down the street fertilizing his lawn.

"It" is what scientists call "nonpoint source pollution," a very special kind of pollution because it is elusive, its sources cover large areas, and it is insidious.

In spite of the fact that it is virtually invisible, nonpoint source pollution accounts for millions of pounds of contaminants entering the Chesapeake Bay each year and changing the health of a fragile ecyosystem.

The best available research concludes that a combined total of 160 million pounds of nitrogen and phosphorus enter the Bay in a typical year between March and October. At this time, warmer temperatures and low stream flow compound the effects of polluted runoff. A good deal of that pollution comes from nonpoint sources.

Most scientists agree, a key link exists between the Bay's problems — declining fish and oyster harvests, and the disappearance of aquatic grasses — and pollution, including nonpoint source pollution.

At the request of Maryland Secretary of Agriculture Wayne Cawley, the State Soil Conservation Committee is assembling for Maryland farmers a list of recommendations. These best management practices of BMPs will help control the nonpoint pollution that goes into the Chesapeake Bay.

Part of the problem, however, is educating everyone in the state about the role each citizen plays in polluting the Bay's 150 tributaries and, utlimately, the Bay itself.

Says Dr. William Magette, an agricultural engineer at the University of Maryland: "Most people see a pipe discharging waste into a river or stream and recognize that as pollution.

"Most of those same people, however, do not see a connection between runoff after a heavy rainfall from lawns, corn fields, forests or urban parking lots, and pollution in the Chesapeake Bay."

Because there is no easily identified point of entry for pollutants from fields, forests and urban areas into rivers or the Bay, most people are unaware of the impact, according to Magette.

However, research shows that of the combined total of 160 million pounds of nitrogen and phosphorus entering the Bay during a typical seven-month period, when the effects of pollution are most critical, 67 percent of the nitrogen and 39 percent of the phosphorus come from nonpoint sources. The same studies show runoff from cropland contributes the largest share of nonpoint source pollution to the Bay.

When these nutrients enter the Bay, they promote the growth of algae, which in turn use oxygen from the water and also make it cloudy. Algae creates undesirable living conditions for Bay grasses, oysters and fish.

"It shouldn't be surprising that we have to do something about nonpoint sources of pollution if we're going to make progress correcting the water quality problems in the Bay," says Magette.

Not only is it difficult to pindown the exact location where nonpoint source pollution enters the Bay, it is equally difficult to identify specific culprits.

"Generally, once rain hits the ground — whether it is an urban area or rural area — the process of non-point source pollution can begin," Magette explains.

In urban areas, surface runoff from rainfall can carry a number of contaminants such as oil and grease from parking lots, deicing chemicals from roadways, fertilizers and pesticides used by homeowners, even pet droppings.

"In agricultural and forested areas, many of the same contaminants wash into rivers and streams feeding the Bay. They include fertilizers, pesticides, animal wastes and soil particles," Magette says.

Even water moving through the soil, in addition to that moving above ground, can transport contaminants to rivers and streams feeding billions of gallons of water daily to the Bay, according to Magette.

Is nonpoint source pollution, then, a problem caused by people or rainfall?

Says Magette: "Nonpoint source pollution is, of course, basically a people problem, caused by people.

"But finding a solution and controlling the problem is made difficult by how water moves from place to place on this planet."

To Magette, the analogy is not pleasant, but accurate; Precipitation, or rainfall, starts the process of nonpoint source pollution in the same way a flush of the toilet or use of a garbage disposal begins the process of sending contaminats to a central treatment plant, where they will be discharged into rivers and find their way to the Bay.

Because no one can say with absolute certainty when, where, how much or how long it will rain or snow, the efforts to control nonpoint source pollution should be directed at the sources of pollution, according to Magette.

"We have to turn our attention to those factors we can control," he says.

Cash And Carry

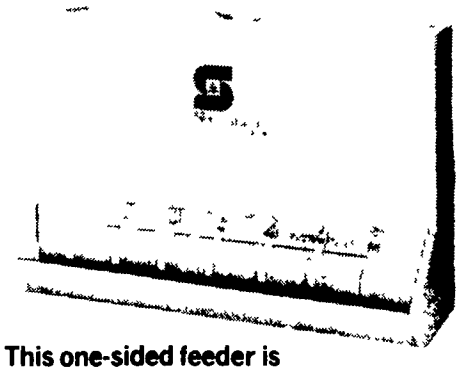
IT'S Inventory Counting Time AGAIN....

Quantities Limited

YOU Buy IT — BEFORE WE Count IT — AND SAVE

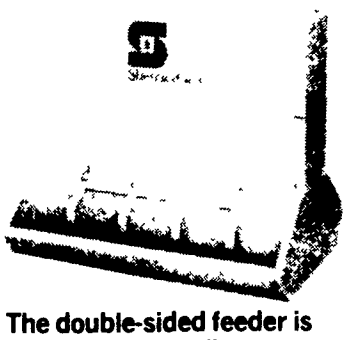
SPECIAL PRICES ON THE FOLLOWING EQUIPMENT

MODEL S-PCF-4S
STAINLESS STEEL CREEP FEEDER
4 Bu. Capacity



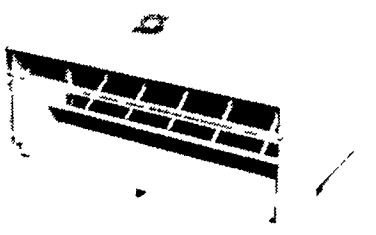
This one-sided feeder is designed to use at the end of the pen. Feeds 32 to 40 pigs. $157.00

MODEL S-PCF
STAINLESS STEEL CREEP FEEDER, 3 Bu. Capacity



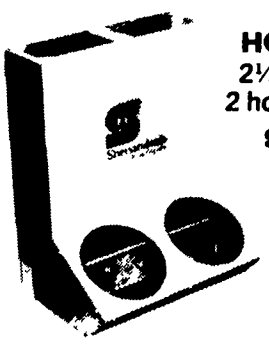
The double-sided feeder is designed for smaller areas of operations. It feeds 40-50 pigs. $145.00

MODEL PCF-4
GALVANIZED CREEP FEEDER DOUBLE-SIDE
10 Bu. Capacity

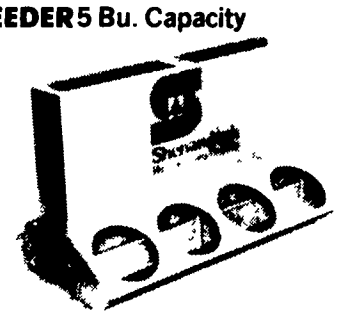


The PCF-4 4 ft. Pig Creep Feeder handles up to 50 pigs. Ruggedly built with heavy angle Iron Frame for protection from sows. 9-position adjustable Feed Gate. Wood Base with 2x4 skids. Not Included $95.00

MODEL HFS-11L
STAINLESS STEEL HOG FEEDER
2½ Bu. Capacity
2 hole, single side
$45.00



MODEL HFS-4L
STAINLESS STEEL HOG FEEDER 5 Bu. Capacity

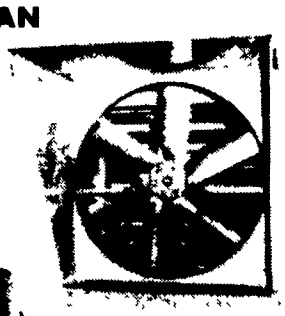


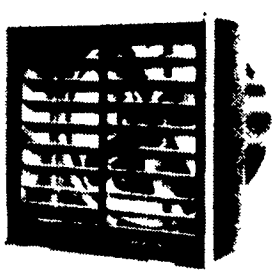
Double-side, 4 hole $259.00

MODEL C28-26
HOSKINS RED TOP CATTLE WATERERS w/HEAT

20 GALLON, STAINLESS STEEL TANK. Provides for 75 or more head. 500 watt heat unit. Valve in Center $205 ea. w/Heat

MODEL B36CSO
36" ZIMMERMAN CABINET FAN
w/Shutter & Thermostat
10,000 CFM
$475.00

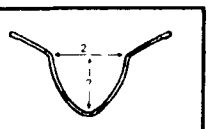




MODEL 3543
24" CS CHORE-TIME CABINET SHUTTER FAN
⅓ HP Motor
5,000 CFM
$275.00

MODEL NL-50
GALVANIZED HANGING FEEDER
50 Lb. Capacity
$11.00 ea

MODEL TWL-E
PORCELAIN ENAMEL TURKEY WATERER by Shenandoah
$34.00 ea



1½" flange ideal for turkeys, keeps litter dry

COMPLETE SYSTEMS, EQUIPMENT, SALES, INSTALLATION, SERVICE FOR CATTLE, HOG, POULTRY AND GRAIN

AGRI-EQUIPMENT, INC.

STORE HOURS:
Mon.-Fri. 7:30 to 4:30
Sat. 7:30 to 11:30 (Parts Only)

RD #3, LEOLA, PA 17540 PHONE: 717-656-2731

First minimum milk price was $2.10/CWT

HARRISBURG — The first milk price order written by the Pennsylvania Milk Control Commission (now the Milk Marketing Board) was issued on February 28, 1937, on an emergency basis, less than two months after the law went into effect on January 2, of that year.

The order was written for the Erie Milk Marketing area which then included only the City of Erie and the countryside 20 miles around. Within two weeks the territory was enlarged.

The minimum Class I price to be paid for farmers in that order for one hundred pounds of 3.5% butterfat milk was only $2.10 which was just over 4 ½ cents per quart. The Class 2 price was set at $1.40. The minimum price to the consumer was 10 cents a quart and 6 cents a pint. With inadequate refrigeration those days most dairies made two home deliveries daily and a pint each time was not uncommon — all in glass bottles, of course.

The minimum Class 1 farm price today for that Erie market is $13.91, which is just over 30 cents a quart or seven and a half times more. The minimum price out-of-stores for the now popular gallon is $1.88, which is only 47 cents a quart. This means the consumer pays about four and a half times more than he did in the Depression '30s.

Had the consumer price gone up at the same rate as that paid to farmers that gallon would cost $2.65 instead of $1.88. More efficient plants, higher volumes and other savings made this possible, according to Henry R. Geisinger, executive vice-president of the Harrisburg-based Pennsylvania Association of Milk dealers.

"The fact that farmers are getting more and consumers are paying less by comparison is understandable," the dealer spokesman added. "The Milk Marketing Law came into being because farmers during the pre-World War II depression were hard hit. They were going out of business and those remaining had difficulty maintaining any kind of quality, which was a threat to the public health. Thus, the General Assembly in a special session took action to protect the farmer and the Pennsylvania consumer."

While the jump from 10 cents to 47 cents a quart might sound large it must be remembered wage scales also have changed drastically. Back in the '30s the average salalry was around $20 a week or below and people raised families, bought homes, etc. The Pennsylvania Department of Labor says the average weekly wage today is about $400. At that rate, the old 10 cents quart of milk should sell for $2.00 instead of 47 cents a gallon would cost $8.00.

If one considers milk as a beverage rather than "nature's most nearly perfect food", Geisinger said, it still is a tremendous bargain for Pennsylvania families. A recent chain store advertisement featured a two-liter bottle of a popular soda as a "special" for $1.19. On a gallon basis that would be $2.25 — for sugar, flavoring and carbonated water.

Farmers and dealers know there is much more to producing milk when all of the expensive equipment, sanitation practices, laboratory tests and refrigeration are considered. Milk must move from cow to customer in short order.

Over the 37 years since that first price order was written the Pennsylvania dairy industry in most part has continued to thrive and grow, at least from a farmer standpoint. While the Keystone State is only 33rd in size among the 50, we continue to be the fifth largest milk producing state in the nation.

According to the Pennsylvania Crop Reporting Service, the top quality cows in Penn's Woods turn out around 10 billion pounds a year, which for the uninitiated is just under 5 billion quarts (2.15 pounds to the quart). This has a value of about $1.5 billion today, a tremendous benefit to the economy of the Commonwealth, amounting to over $4 billion daily from bossy's production.

With the problems in the steel industry, agriculture has become the number one state business and more than 40 cents out of every farm dollar comes from milk. This is vital. In addition, the dealer executive continued, there are some 11,000 additional employees — not counting farm families and farm workers — who help to process, package and deliver milk, ice cream, cheese and other dairy products. That payroll amounts to about $3.5 million weekly.

While milk production continues to increase, dealers have had problems. When Milk Marketing first began there were around 1,100 processors licensed in the state. Today, there are less than 100. Low profits and tough competition have had their effect and many old and familiar milk dealer names no longer exist, according to Geisinger.

The Pennsylvania Milk Marketing Law does one more great thing for farmers in addition to guaranteeing a fair price. This is the bonding or the Milk Security Fund. The latter concept, which began in 1980, has run into some difficulty, but legislation has been introduced to provide added protection for farmers.

"Most states in the nation have no protection for dairymen," the milk dealer head stated," and farmers must take their chances the same as in other businesses. Texas, for example, has a maximum bond of about $5,000 which would provide protection for about 96 minutes of production instead of the 40 days provided in the Pennsylvania Law."

Currently, dealers have filed more than $50 million dollars worth of bonds to protect their farmers which does not include the 1 cent per hundredweight being paid by some 69 dealers into the Security Fund. This is protection unlike that provided dairy farmers across the country.

The continued growth in the state's milk industry during these changing times must be attributed to the stability afforded by the Milk Marketing Law, according to Geisinger. It not only has provided some financial security but it has resulted in top quality products which continue to improve under the direction of the state Department of Agriculture.

Thus, the farmer has protection and the consumer gets a great product at a fair price — lower than the national average, despite the fact farm prices in most areas are lower than here.

"Dealer margins are lower than in non-regulated states," the dealer spokesman said, "because there is some type of floor at the retail level so damaging price wars do not result. In many states such wars have occurred and many dealers were run out of business, thus losing markets for farmers. Later, when competition is gone it is strange to note prices above what they had been at the outset — consumers are charged whatever the traffic will bear."

Chicken cooking contest to continue

GEORGETOWN, Del. — Despite cancellation of the 1984 Delmarva Chicken Festival due to the threat of avian influenza, the Delmarva Chicken Cooking Contest will continue. The contest will be held as a closed event and will operate under a set of rigid restrictions established by Delmarva Poultry Industry, Inc.'s Emergency Poultry Disease Task Force.

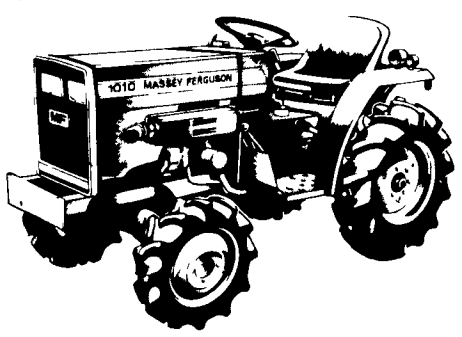
Previously a three-state competition, the Delmarva Cook-off has expanded to include 12 northeastern states and the District of Columbia. The first contest under the new format will take place on Saturday, June 9, in Salisbury, Md. Finalists, two from each of the eligible states, are currently being notified of their selection. Names of the 26 finalists will be released by May 1.

While the cook-off will not be open to the public, a cookbook containing the recipes from the 1984 contest is in preparation and copies, at $1.25 each, will be available from Delmarva Poultry Industry, Inc. after June 10. In addition to contest recipes, the booklet will include a collection of all-time chicken favorites, plus a section entitled, "Chicken With A Foreign Accent."

For further information on the Delmarva Chicken Cooking Contest, contact Delmarva Poultry Industry, Inc., R2, Box 47, Georgetown, Del. 19947

MF Massey Ferguson

Come And See The All New MF COMPACT DIESEL MODEL 1010 + 1020 TRACTORS



Special Introductory Offer

- MODEL 1010, 16 H.P., 4 WD AG ..... ONLY $5395
- MODEL 1020, 21 H.P., 4 WD Ag ..... ONLY $5995

"SERVICE IS OUR MOTTO"
LAWN CARE OF PA.
SALES & SERVICE
1 Mi No of Martindale on Grist Mill Rd
Martindale, PA 17549
Mon, Thurs, Fri 8-8
Tues, Wed 8-5 30
Sat 8-2
(215) 445-4541
"A little out of the way but a lot less to pay"

ALL-NEW TRACTORS

FREE MATCHING MOWERS!

Buy one of the new Ford Lawn, Yard, or Lawn and Garden tractors by June 30, 1984 You ll get a matching mower FREE! Plus waiver of finance charges until July 1, 1984 through Ford Motor Credit Company

New-concept Yard tractor. It ll take on many of the same jobs as a big lawn and garden tractor, yet its suggested retail price is hundreds of dollars lower! 16-hp 2-cylinder engine, 5-speed transmission

Lawn and Garden tractors our best ever! 12 or 17-hp 4-speed or hydrostatic drive Nimble handling Quality construction Step up to one now

New Lawn tractors. These tough 8 or 11-hp tractors make short work of lawn maintenance 5-speed or hydrostatic drive

New Rider Mower tractors are offered in 8 or 11-hp models Buy one before June 30, 1984, and get a rear-mounted grass catcher free!

Hurry! This great Ford Mower Giveaway and special financing ends June 30, 1984!

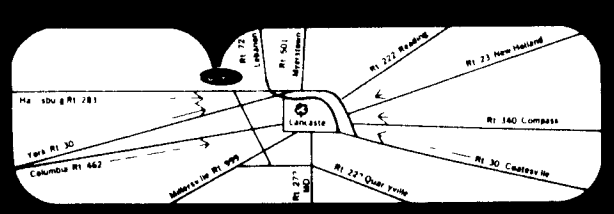
SPECIAL PROGRAM IN EFFECT on Ford Ag & Industrial Tractors

CASH SAVINGS Up To $5,000.00

LEASING Up to 60 Months 6.75% or 7.25%

TW-ESP 36 Month TRACTOR CARE

WAIVER OF FINANCE UNTIL 1985



THE BIGGEST — THE FAIREST - THE FRIENDLIEST
LANCASTER FORD TRACTOR INC.
1655 Rohrerstown Road, Lancaster, PA
Flory Mill Exit off Route 283 Phone 717-569-7063
A LOW PRICE IS SOON FORGOTTEN
GOOD SERVICE IS NEVER FORGOTTEN
We Specialize In Ford Tractors
Ford Tractors Equipment

Md. ag alumni present honors

Donald A. Hegwood, rear center, dean of the College of Agriculture at the University of Maryland in College Park, poses with five persons honored by the College of Agriculture Alumni Chapter. Shown with their award plaques are, from the left, Dennis P. Stimart of College Park (Prince Georges county) - "Excellence in Research"; Raymond R. Weil of University Hills (Prince Georges county) - "Excellence in Teaching"; Albin O. Kuhn of Woodbine (Carroll county) - "Meritorious Service to Agriculture," and Noah N. Ranells of New York City, "Outstanding Senior."

COLLEGE PARK, Md. — An animal science undergraduate student from New York City was among five persons honored recently during the annaul fellowship night of the College of Agriculture chapter, University of Maryland Alumni Association International.

His aspirations to be a professional veterinarian were influenced by work with livestock on a part-time farm which the family owns near Newfoundland (Pike county) in the Pocono mountain area of northeast Pennsylvania.

Sixth in a family of seven children, Ranells paid his own way through four years at the University of Maryland with scholarships and student work-study programs which involved employment in the animal sciences department and the College Park campus of the Virginia-Maryland Regional College of Veterinary Medicine.

He has been active in various student clubs and served on several committees. Leadership positions have included being secretary of the Animal Husbandry Club (formerly Block and Bridle) and a member of the Ag Student Life Committee. He is vice-president this year of the Ag Student Council.

On top of this, Ranells has maintained a 3.0 grade-point average — a necessity for students hoping to be admitted to a college of veterinary medicine. He is well-known and popular among fellow students as well as faculty members associated with the College of Agriculture.

Honored along with Ranells at last month's agricultural alumni fellowship night were three faculty members and a retired College of Agriculture alumnus.

They are as follows:

Excellence in Research — Dennis P. Stimart of College Park (Prince Georges county), an assistant professor of horticulture. Stimart is credited with professional achievements that have brought him national recognition in floriculture and ornamental horticulture research. In 1982 he received the Kenneth Post award from the American Society for Horticultural Science for outstanding research by a graduate student.

Excellent in Teaching — Raymond R. Weil of University Hills (Prince Georges county), an assistant professor of agronomy. Weil has been successful in showing students how soils relate to other areas of science and human affairs. He has a reputation as a role model and mentor to hundreds of students in the College of Agriculture. A native of Detroit, Mich., Weil is a former U.S. Peace Corps agricultural worker in Ephrata.

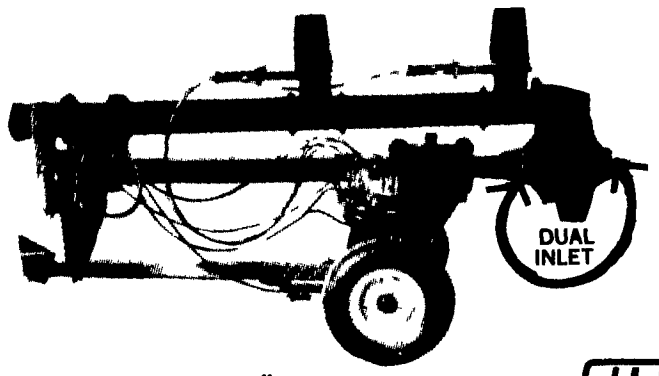
Excellence in Extension - JoAnne D. Leatherman of Damascus (Montgomery county), an Extension 4-H and youth agent in Frederick county. Holding both B.S. and M.S. degrees from the University of Maryland, Mrs. Leatherman was honored for her high level of commitment, dedication and professionalism. She has received numerous other awards, and she is a past president of the Maryland Association of Extension 4-H Agents. She is northeast regional contact person on the public information committee for the National Association of Extension 4-H Agents.

Meritorious Alumni Award - Albin O. Kuhn of Woodbine (Carroll county) was honored for long years of service to agriculture. Kuhn retired in 1982 after 44 years as a teacher and administrator at the University of Maryland. His administrative responsibilities included being agronomy department chairman at College Park; assistant vice-president; chancellor at both the Baltimore city and Baltimore county campuses, and executive vice-president for all four campuses. He holds B.S., M.S. and Ph.D. degrees in agricultural education and agronomy from the University of Maryland.

Reared on a Howard county dairy farm, Kuhn now operates a 200-acre commercial beef cattle farm on rolling land at the northeast edge of Woodbine. He has 30 Hereford brood cows. His present location is only a short distance across the county line from where he grew up.

A veteran of many University of Maryland budget hearings before the Board of Regents and Maryland General Assembly, Kuhn is usually seen in farmer garb nowadays — sometimes mixing with the crowd at farmer educational meetings sponsored by the university's Cooperative Extension Service in Carroll county. In March, at age 68, he was elected to a three-year term on the board of directors for the Southern States Cooperative farm supply store at Woodbine.

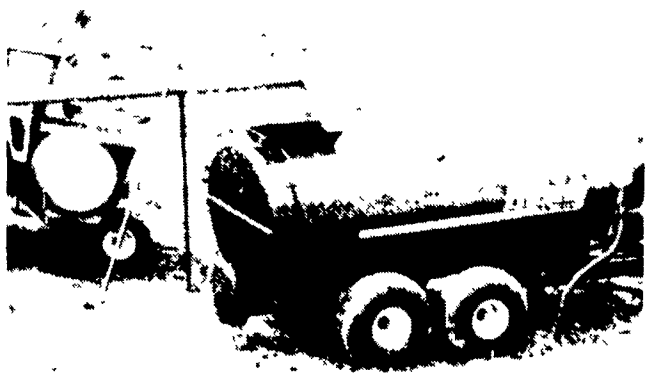
ALL NEW FROM HUSKY...
LIQUID MANURE EQUIPMENT



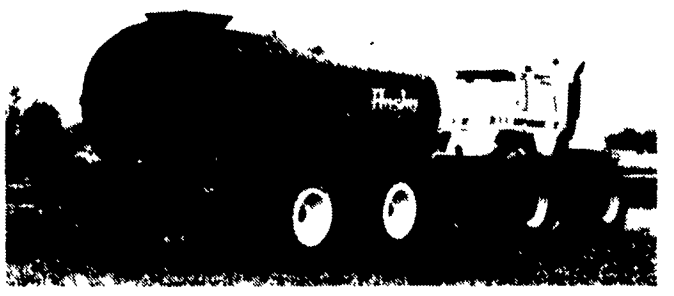
MODEL #5000 LIQUID PUMP (#6000 GPM)

HUSKY.

WIDE SPREADING PATTERN



HUSKY FRONT MOUNT SOIL INJECTORS



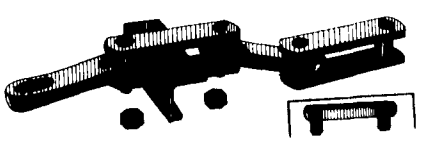
LIQUID TANK SPREADERS
6 sizes to choose from 1200 gal. to 5000 gal.

HEAVY DUTY REPLACEMENT BARN CLEANER CHAIN

CHECK OUR UNBEATABLE PRICES AND COMPARE

HOOK AND EYE

FORAGE LINKS



THIS CHAIN WILL REPLACE MOST BRANDS OF CHAINS

SERVICE — SALES
SHENK'S FARM SERVICE
501 E. Woods Drive, Box 225, Lititz, PA 17543
Phone 717-626-1151 — Our Service Trucks Are Radio Dispatched
24 Hr. Service Offered — After 6 P.M. - Call:
Mervin Nissley 717-872-4565 Ray Shenk 717-626-1152

Delmarva sets record broiler chick placement

ANNAPOLIS, Md. — A new all time record placement of 10,100,000 chicks was set by the Delmarva broiler industry during the week ending March 31.

It's the first time Delmarva had ever set a placement week of 10 million birds. Leading up to this major milestone was an all time eggset week three weeks earlier on Delmarva totaling some 12,167,000 eggs.

"I commend the entire Delmarva poultry industry on this achievement," noted Maryland Secretary of Agriculture Wayne A. Cawley Jr. when informed of the figures by the Maryland-Delaware Crop Reporting Service.

Cawley then noted the effect of this one week's placement of chickens on other sectors of agriculture.

"At present Delmarva rates, the placement of this many broiler chicks mean that they will come in at a total liveweight of about 41,410,000 pounds (4.1 pounds per chicken), when processed they will dress out to about 30,300,000 pounds of ready-to-cook value-packed meat (3 pounds per bird).

"Chickens are the nation's most efficient converters of grain protein into meat protein. To grow out this one week's flock of chickens immense quantities of corn and soybeans will be needed.

"Each bird will eat about 8 pounds of grain-based formulated ration over it's grow out period, so we are talking about a grain need of 80,800,000 pounds!

"Each bird will eat about 6 pounds of corn so that's 60,600,000 pounds or 1,082,142 bushels (at 56 pounds to a bushel of corn). At our usual 100-bushel acre production average in Maryland, it means you have used the production from 10,821 acres.

"The soybean portion of the chicken's ration averages out to about 2 pounds per bird. For the flock this means 20,200,000 pounds of soy products, or at 60 pounds per bushel for soybeans, a total of 336,666 bushels. At our 29 bushel per acre normal soybean yield, that's some 11,609 acres worth of beans.

All told, this one week's flock may account for 22,430 acres of grain production.

"Thousands of man-hours will be spent tending the chickens, transporting, processing and marketing them. Demand will be created for cartons, wrapping trays and other packaging materials, so you can see why the Delmarva poultry industry is so important to agriculture in Maryland and in Delaware and Virginia as well."

"If you want to help celebrate this achievement, wait until about the 21st of May, when these delicious chickens start showing up in the supermarkets in Maryland and about 15 other states and have yourself a chicken barbecue," Cawley concluded.

Conservation field day planned

ROCKY RIDGE, Md. — A conservation field day will be held on the Albert Stambaugh farm near Rocky Ridge, Md. on Wednesday, April 25.

According to George Nicholson, chairman of the Frederick Soil Conservation District, the demonstration of about 12 conservation projects will be held to show what farmers are doing and should be doing to help in the Chesapeake Bay cleanup.

Cooperating in the program are the Soil Conservation Office, Farm Bureau, Maryland Grange and Extension Service.

The Field Day, scheduled for April 25 (rain date 27th) is open to the public.

200 HEAD DAIRY CATTLE AUCTION
For Gerickont Bros.
MONDAY, APRIL 23, 1984
10 A.M.
Piscataway, NJ
Full details in auction section
Free transportation from Lancaster, PA
Contact 717-786-4624

PUBLIC AUCTION
TRACTOR — FINDLAY STOVE
ORIENTAL RUGS — GUNS — ANTIQUES — TOOLS
The undersigned having sold their home will sell the following on the premises known as 2837 Moores Rd., Baldwin, Harf. Co., MD (Moores Rd. runs between Hess Rd. and Green Rd.) ON:
SATURDAY, APRIL 21, 1984
AT: 9:30 A.M.

ANTIQUE FURNITURE & RUGS - Humadam 19'8 x 11'2 oriental rug, red, white w/little blue, very heavy nap; 5 x 2'8 & 11 x 8 Taraz oriental rug; 3 American oriental rugs; Vic. walnut beveled glass pier mirror w/marble mantle; oak inlaid server; oak china closet w/bowed door & glass sides; oak buffet w/beveled edge mirrors; lamp holders; carved drawers; federal ½ walnut banquet tbl. w/drop leaf; 1910 oak hoosier, complete; milk paint jelly cupboard; carved walnut high back gentlemen's chair; 4 carved mahog. straight chairs; camel back trunk; slatted trunk; oak child's drop front sec'y w/scrolled top & swivel chair; ornate oak treadle sewing machine; oak ice box; maple tbl. w/4 plank bottom Windsor back chairs; cane chair; victrolla & cabinet w/Archery & McCormick records; Goodwill Church stained and leaded glass window, 9½ ft.; bowed front single horse sleigh; oak sliding door bookcase; Pecan BR suite w/dbl. bed, triple dresser w/mirror; dressing tbl. w/mirror; mahog. kneehold dressing tbl. w/3 mirrors; maple chest drawers; kneehole maple desk; wing sofa w/cherry frame & new Schumaker covers w/matching chair; oven range cabinet; oak chest w/20 drawers; oak mechinist tool chest; paneled hutch top; dovetailed tool chest; pine side tbl.; Phyfe mahog. game tbl.; dressing tbl.; crib; 4 cherry frame Vic. chairs; set of cane seated hand painted chairs.

ANTIQUE GUNS - TRAIN - MISC. - rolling block 20 gauge long barrel shot gun; 12 gauge dbl. barrel Remington hammerless shot gun; pearl handle 18 cal. pistol, 100 yrs. old; Civil War calvary sabre; 2 Samari swords; 4 bayonettes; Lionel metal trains, engine- 258- 253 cars - 2(607)- 608- 253- 817- 816- 814 w/track & transformers; beehive mantel clock; small mantel clock; 2 alarm clocks; gold plated & mother of pearl parasol; Art Noveau brass hand gas jet; flat irons; trivets; butter molds; small copper kettle; iron kettle; silver plated pitcher & dish; Art Noveau lady; milk cans; 8 ft. church bench; 4 butter bowls; mixing bowls; brass fire rail; sewing machine base; crocks; wooden syrup sleigh; copper still; scales; red wagon; glass punch bowl & cups; 2 overlay candle holders; Nappon biscuit holder; depression glass; chocolate set; 2 grinders; ice scraper; boat lantern; 3 ship lanterns; doll bed; 25 composition dolls; metal doll house; old books; old toys & cradles; butter churn; pasteurizer; cream separater; old picture frames; Standard Oil Co. gas can; corn cracker; old wooden boxes; old bottles; B&O mahog. seat; ice box hinges; cloisonne vase.

STOVES - PIANO - ORGAN - Findlay oval air tight cook stove w/lrg. wood area, porcelain and nickel plated, warmer closet, 3 yrs. old w/water jacket back, never used; enamel oil heater; Columbia Star cook stove w/warmer closet & oven; warning light No. 11, self feeding dbl. heating return flue coal stove, 1870, good cond.; ornate cast iron 7 plate chunk stove w/dbl. heating oven; cylinder stove; Vic. ornate walnut pump organ w/mirror enscrolled back; 1898 square grand piano, rosewood, new works; piano stool w/claw ft.; Estey full size elec. organ w/2 movements & foot manual playing.

TRACTOR - EQUIPMENT & TOOLS - J.D. Model MT tricycle tractor w/pulley hyd. lift & 2 bottom 12 in. plow & 6 ft. sickle bar mower; port. wood splitter on cart w/5 in. cylinder, oil reservoir, pto powered; 2 wheel cart; lime & fert. spreader; shovel plow; Gould's gasoline water pump w/2 in. hose; 1000g PM water pump; air compressor w/sprayer; 3.5 hp rotary mower; 2 wheel barrows; garden cart; 5.0 cu. in. Power Craft 20 in. chain saw; 12 hp squire Wards riding tractor w/elec. start, 4 spd. trans. & 42 in. rotary mower; oil burner; antique tools - draw knife; 8 block & floor planes; chisels; lathe; wooden box lock; brass torch; wooden water pump; mahog. boards; chestnut boards; mill hammer; 2 log chains; marine compass adjuster, complete kit; oil burner repair kit; 5 cross cut saws; 4 block & tackle w/ropes; 4 nice 100 ft. lines; wooden barrel; creosote planks; 18 ft. telephone pole; trusts; eye beams; many other items.

AUCTIONEER'S NOTE: Sale will start with tools & tractor. At 12 Noon stoves & rugs will be sold.

TERMS: CASH OR PERSONAL CHECK W/PROPER ID - ALL ITEMS SOLD AS IS

NOT RESPONSIBLE FOR ACCIDENTS DAY OF SALE
LUNCH SERVED

MR. & MRS. JOHN F. O'MEARA
Owner
WILLIAM H. AMOSS, AUCTIONEER
Complete Auction & Appraisal Service
2303 Bel Air Road
Fallston, MD 21047
PHONE: 879-7272

Seed Beans Available Now.
AGRIPRO™
Soybeans.

America's No.1 Best Seller.

AGRIPRO™ AP-350
Tests prove it outyields Williams and Mitchell.
AP-350 is a welcome addition to group IV maturity. It was selected because it combines overall yield performance superiority with an excellent chlorosis rating plus resistance to Race I Phytophthora root rot and tolerance to other tested races. Plus good emergency, too. For its maturity, it would be difficult to find a better bean.

NEW AGRIPRO™ AP-330
Excellent shattering resistance, top yield potential.
Bred for good lodging resistance, good field resistance to phytophthora root rot. In Agripro yield trials across the midwest AP-330 shelled out impressive yields.

AGRIPRO AP-250
Popular Group III High yielding soybean variety. Same maturity zone as Amsoy 71, Beeson, and Woodworth, and in five years of yield trials it has consistently outyielded these popular varieties. In addition to big yields, AP-250 gives you good emergence, tolerance to tested races of phytophthora root rot and good resistance to lodging.

THINK AGRIPRO™

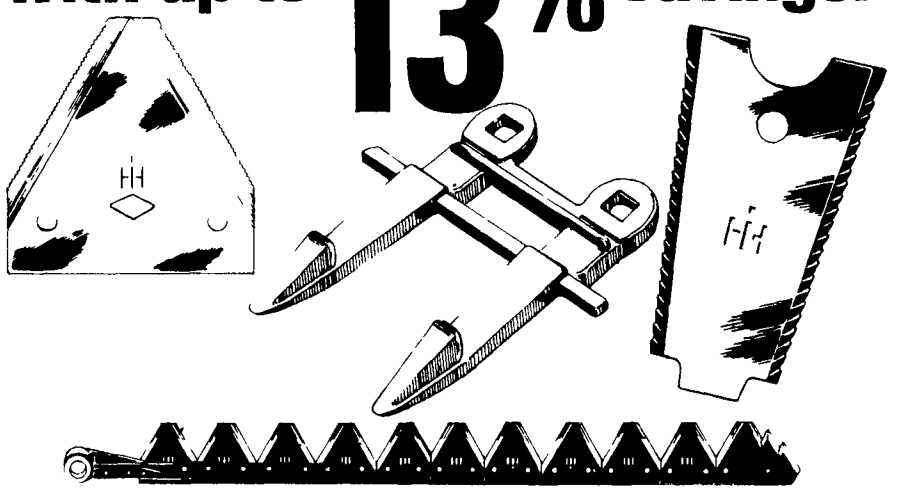
P.L. ROHRER & BRO., INC.
SMOKETOWN, PA PH: 717-299-2571

CUSTOM BAGGING
Make arrangements to bag your first cutting alfalfa now. Don't let your alfalfa get too old because of bad weather
717-569-1011

USED EQUIPMENT
TRACTORS
Oliver 1755 D w/cab
Oliver 1650 D
COMPACT TRACTORS
IHC Cub Low Boy
Kubota B6000 E
Woods RM 59 mower
Satoh S550 G
INDUSTRIAL EQUIPMENT
JD 350 C Crawler w/6 Way blade
HAY TOOLS
NH 68 Baler w/thrower
NH 268 Baler w/thrower
Oliver 620 Baler w/thrower
NH 30' Elevator
(2) NH 469 Haybines
Gehl 880 mower/conditioner
NI Rollabar Rake
SPREADERS
NH 367 Tank Spreader (L.H)
TILLAGE
Oliver 348 3-16 plow
Brillion 14' Transport Harrow
White 458 12' Chisel plow
NORMAN D. CLARK & SON
Honey Grove, PA 17035
Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

PARTS VALUE OF THE MONTH

Get mower for your money with up to 13% savings.



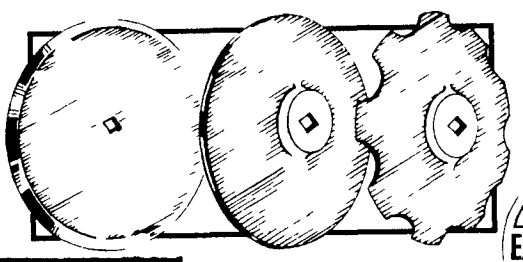
Guard your harvest with quality International cutting parts

Slice yourself a neat savings of up to 13% off regular IH suggested list prices on top-quality International cutting parts: guards, ledger plates, cutterbars, and knife sections—including the new over-serrated, self-sharpening IH Diamond Sta-Sharp sections that outlast ordinary sections three to four times! So, check your equipment, stop in, stock up, and save now during our big Mower for Your Money Sale.

IH guards as low as **$4.17** each (MC 2041)

PART SMART

INTERNATIONAL HARVESTER



IH DISK HEADQUARTERS!

EARTH METAL

EARTH METAL DISKS: 60% Stronger! 20% Longer Life!

C-shape bearing standards Allow gangs flex to ride over obstructions.

IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

Model	Cutting Width	Disk Blade Spacing	Blade Sizes Available	Transport Width	Operating weight With Blade Sizes
496 Folding Wing-Type	18 ft 7 in 22 ft 2 in 24 ft 7 in 28 ft 1 in 31 ft 8 in	7½ in	20 or 22 in	12 ft 5 in 12 ft 5 in 14 ft 8 in 14 ft 8 in 14 ft 8 in	20 in solid 6598 lb 7326 lb 7807 lb 8513 lb 9137 lb
	19 ft 1 in 22 ft 24 ft 10 in 27 ft 8 in 32 ft	9 in	22 in	12 ft 5 in 12 ft 5 in 14 ft 8 in 14 ft 8 in 14 ft 8 in	22 in solid 6750 lb 7370 lb 7847 lb 8482 lb 9224 lb
496 Cushion Gang	19 ft 1 in 22 ft 24 ft 10 in 27 ft 8 in 32 ft	9 in	22 in	12 ft 5 in 12 ft 5 in 14 ft 8 in 14 ft 8 in 14 ft 8 in	22 in solid 7125 lb 7667 lb 8105 lb 8911 lb 9700 lb

New....
22'2" - 7½" Spacing, Cushion Gang - Model 496

18'7" - 7½ Spacing, Cushion Gang
19'1" - 9" Spacing, Regular Gang
19'1" - 9" Spacing, Cushion Gang
22'9" Spacing, Cushion Gang

CALL US FOR IH DISK HARROW PARTS IN STOCK!

IH GRAIN DRILLS

• In Stock - Ready For Delivery •

18x7 Plain
Trailer Load of New Drills Coming In!...Some 6" Avail.

★ WAIVER TILL 5/1/84!

TILLAGE EQUIP. IN STOCK!

415 Packer Mulchers, 12'2, 13'2, 14'2 & 21' In Stock
No. 14 Subsoiler, Auto Reset, 5 Shanks
IH 4600 Field Cultivator, 23'

USED EQUIPMENT

TRACTORS: (Waiver to 6/1/84 or Cash Rebate
IH 806, 3 pt. Hitch, Wide Front, TA, $5950 (No Trade)
(2) IH Farmall "C"
Farmall Super C w/Fast Hitch & Cult.
Farmall Super MTA
Farmall 300
Int. F12 w/cult.
JD 2010 D, Tri.
IH 966D w/Cab
IH 806 Diesel, Wide Front, TA, Fast Hitch
IH 450 Gas, wide Front — $2250
IH 404 Low Utility, 3 pt. Hitch, w/Mott Mower & Snowblade
IH 154 w/Mower-Rebuilt and Repainted, $3950!
MF TO-20 w/Turf Tires
MF 33 w/3 pt. Hitch
MF 65 Diesel w/MF Loader
IH 340, Tri., Nice Paint

TILLAGE:
Cub 2-Way Plow
Pittsburg 11'6" Disk
JD 3 Bot., 3 pt. Hitch
JD 2500 7-Bot. On Land Auto. Reset Plow
IH 37, 35 In Various Sizes
IH 55 Consertil 10 Ft. with Busterbar, Trailing
Oliver 4-Bot. Semi-Mtd. Plow
IH 440 4-Bot. Plow
IH 510 4-B SOLD 16" Plow, Like New
IH55 11' 2 Rank 3 pt. Chisel
IH 645 Vibra Chisel, 13½'
IH 45 Vibra Cult., 12½'
IH 475 17'5 Hyd. Fold Disk Harrow, 7½" Spacing
AC 1-Bot. Trailing Plow
MF 520 20' Folding Disk
Bush Hog 3 pt. Hitch, Mtd., 10' Chisel Plow
Vicon 10' Power Harrow — Was $2,500 — Now $1900

MATERIALS HANDLING:
Front Mtd Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 Series Tractor
200 Gal Century Sprayer, Piston Pump
250 Gal. Tecoma Air Blast Trailing Sprayer — $1,500!

HAY & FORAGE EQUIP
(3) IH No 51 Forage Wagon
IH #5 Flail Chopper, Direct Throw
33 NH Flail Chopper
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper
IH 990 9' Mower Cond.
1014 Hesston Mower Cond.
NH 269 Baler
IH 27 Baler w/Thrower
IH 47 Baler w/Thrower
IH 440 Wire Baler w/Thrower
5026 Elec. Wheel, 8 ton Gears
IH 25B Mower For H or M
IH 35 Rake, Ground Drive, with Dolly Wheel — $2,100
IH Direct Cut Head Ford 15 or 16 Chopper

MISCELLANEOUS:
New FMC DO-10E 200 S, Electric Start Trailing Sprayer, 200 Gal. Stainless Steel Tank w/10 GPM Pump — $3,350
McCurdy 20' Trailing Harrogator — $1,400
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor — $750
Rhino 131 12' Flex Disk At Below Dealer Cost
Melroe No. 600 Rock Picker
IH 80 Snowblower, Like New!
(5) Cushman Golf Carts — $350 ea.
IH 1600 Truck w/9' Dump & 9' New Midwest Body — $4250

PLANTERS: (Waiver to 5/1/84)
JD 7000 Conservation, 6 Row, Liq Fert., Like New — Coming In!
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert.
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq Fert., Nice!
JD Van Brunt 13x7
JD 15x7 Drill, DD
Brillion 8' pull type seeder
IH Fast Hitch, 2 Row Cult.
IH 200, 3 pt. Hitch, 2 Row Cult., Like New

LAWN & GARDEN:
IH 1650 w/Mower, Like New
MF 340 Snowmobile, Good Shape — $750
Gilson 10 HP
Dayton 10 HP w/Blade and Mower
IH 104 w/Mower
Ford 917 Mott, 3 pt. Mower, Like New

COMBINES: (Waiver to 1/1/85)
715 Diesel Hydro w/13' Floating Cutter Bar and 744 Cornhead
AC Model C2, 12' Hd., 4-Row Wide - Rough Cond. - $2,000
MF Model 300 Gas, 2-Row Hd., & Platform - Rough Cond. — $1,200
810 13' Cutter Bar
IH 1460 (1980 Model) w/963 Cornhead — 1100 HRS., Like New!
MH 35 SP 8' Platform, Fair Shape
715 D Hydro, 1976 Model, 820 15' Cutting Bar — Real Nice
JD 4400 1977 Model w/213 Floating Cutter Bar & 443 Cornhead, 1355 Hrs.
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd. Lift
IH 315 Hydro (For Parts)
IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
IH 844 Cornhead
IH 315, 2-Row Wide Head
IH 227 Cornhead, fits 315, 205 or 203
IH 234 Picker w/Husking Bed, Mount for 656 Farmall
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

We Ship Parts UPS, Parcel Post - Same Day!
Call For Stock Items

★ Northwestern Skid Loader - Model S71 Gas - Demo, In Stock At Special Price!
Special Price On Diesel Unit Available On Factory Order - Call For Price!

EQUIPMENT WITH EXTRA 4% DISCOUNT
Now Thru April 30th

WHITE TAG SPECIALS

Come in now and get our best price on selected new International tractors and equipment!

Prices on new International tractors combines planters tillage hay and forage equipment never have been lower We're tagging our outstanding values with special White Tags to call attention to our best buys

Come see how you can save more on new equipment and improve your bottom line Offer expires April 30 1984

SAVE EVEN MORE! Buy now and get special financing on all White Tag Specials

Come in early. Prices are subject to equipment availability!

INTERNATIONAL HARVESTER

This offer subject to change or cancellation by International Harvester Company at any time without notice or obligation

CALL NOW FOR OUR SPECIAL PRICES!

- 884 Row Crop
- 3688 D w/Rops, Plus Demo
- 3288 D w/Rops
- 15 Rear Blade, 3 pt.
- 20 Rear Blade, 3 pt.
- 181 15 ft. Rotary Hoe
- 5500 11 Ft. Mounted Chisel (Demo.)
- 4500 Field Cultivator
- 735 6-Btm. Vari-Width-8%
- 1350 Grinder Mixer
- 881 For. Harv. w/Heads
- 781 For Harv. w/Heads
- 595 Spreader
- 560 Spreader
- 183 4-Row Cultivator
- (2) 963 Cornheads
- 35 Hyd. Drive Hay Rake
- 375 10 Ton Tandem Wgn. Gear

ALLOWANCES ON TRACTORS UP TO $6,000 PLUS WAIVER OR CASH REBATE!

★ IH 884 R/C - White Tag Special
★ IH 3088 ★IH 3288 w/ROPS, White Tag Special
★ IH 3688 w/ROPS, Demo Special!
★ IH 5288 - Rental Demo - Special!
★ IH 5088 w/18.4x38 Duals

IH 6788 TRACTOR
4 Wheel Drive, 160 + HP,
18.4x38 Duals...
CALL FOR PRICE!

ERB & HENRY EQUIP., INC.

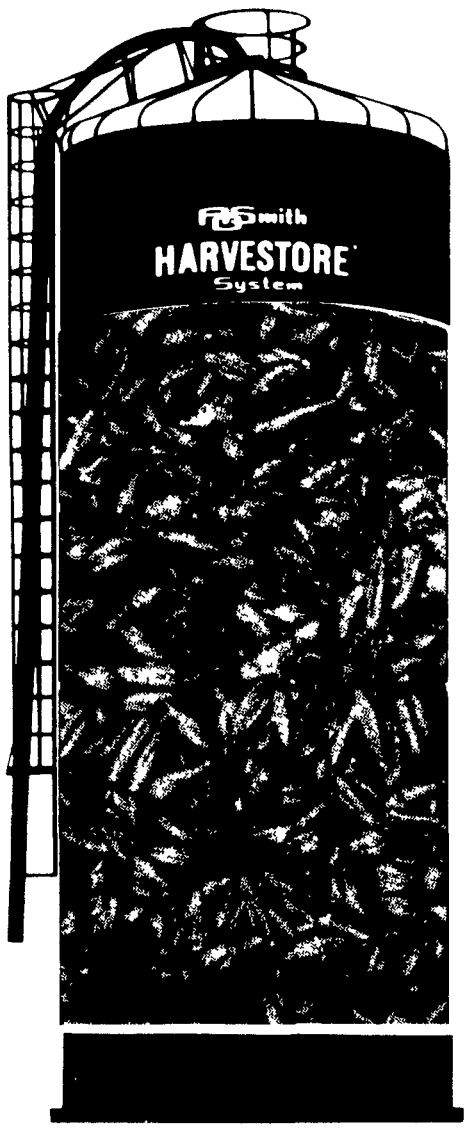
New Berlinville, PA. 19545
Ph: (215) 367-2169
Daily 7-5:30; Sat. 7-3

★ Farm Bilt Hay Wagons ★ John Blue Sprayers
★ Jamesway ★ Sprayer Parts headquarters ★ FMC Bean
★ DeLaval ★ Roskamp Roller Mills ★ Woods
★ Deutsch-Fahr Tedders In Stock ★ Grasshopper Mowers

We're An 'XL' Dealer!

LIVESTOCK "MANAGEMENT TIP" FROM PENN JERSEY PRODUCTS, A COMPANY THAT HAS A CONTINUOUS COMMITMENT TO BETTER THE LOCAL LIVESTOCK FARMER:

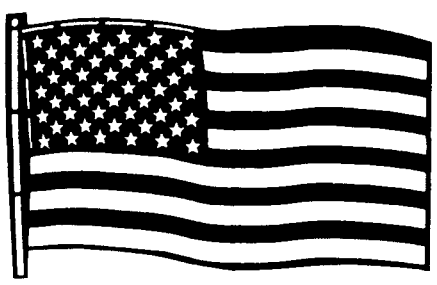
Better Business Bureau Arbitration Participant Of Eastern Pa



BECAUSE OF LAST YEAR'S DROUGHT, ARE YOU RUNNING OUT OF CORN TO FEED?

. . . IF SO, HAVE YOU CONSIDERED HIGH-MOISTURE BARLEY? DO SO, BECAUSE IT'S AN EXCELLENT DAIRY FEED IF HARVESTED, STORED AND FED PROPERLY!!

WE HAVE A CHECK LIST OF MANY TIPS IN HARVESTING & FEEDING HIGH MOISTURE BARLEY THAT IS YOURS "FREE" FOR THE ASKING. CALL 717-354-4051 AND ASK FOR PATTI.

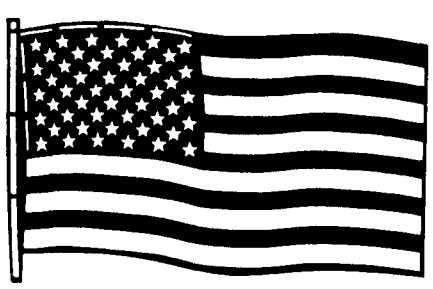


HERE'S AN "ALL-AMERICAN" OPPORTUNITY TO TO BECOME A HARVESTORE SYSTEM OWNER!

(1) 2070 pre-owned HARVESTORE STRUCTURE with Goliath Unloader. Includes a flag sheet!

(1) 2080 pre-owned HARVESTORE STRUCTURE with Goliath Unloader. Includes a flag sheet!

CAN BE YOURS FOR 63% OF NEW LIST PRICE! CALL FOR DETAILS & PRICES.



Penn Jersey Products inc. P.O. BOX 7 NEW HOLLAND, PA 17557 717-354-4051

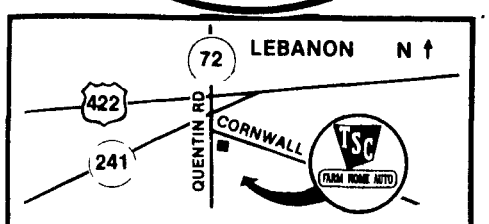
A FULLY-INSURED, AUTHORIZED HARVESTORE SYSTEMS DEALER!

MasterCard VISA

TSC FARM·HOME·AUTO SINCE '38

FREE POP & POPCORN WHILE YOU SHOP!

LEBANON, PENNSYLVANIA Grand Opening



JOIN IN THE GRAND OPENING CELEBRATION OF OUR NEW STORE AT:

720 QUENTIN RD.
717/274-2106

GRAND OPENING HOURS:
MON-FRI 8-8 — SAT 8-5

REGISTER FOR FREE PRIZES AT LEBANON, PA. STORE ONLY

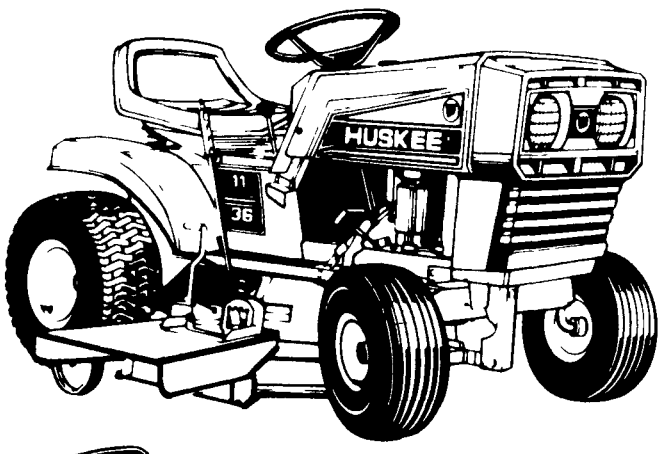
11 H.P. 36" Cut Transaxle Riding Mower $899 Value

3 H.P. Chain Drive Tiller $229 Value

Set of 4 Traveller 600 All Season Radials $200 Value

Heavy Duty Pickup Tool Box $89 Value

DRAWING TO BE HELD SAT., APRIL 21
(You Need Not Be Present To Win)
Drawings Daily for Other Great Prizes
SALE ENDS APRIL 21!



11 H.P. 36" CUT TRANSAXLE RIDING MOWER

- 3 Speed Transaxle In-Line Shift
- Full Two Year Transaxle Warranty
- Full Electrical Start
- 18x9.50" Rear Tires
- 15x6.00" Front Tires

44-20090

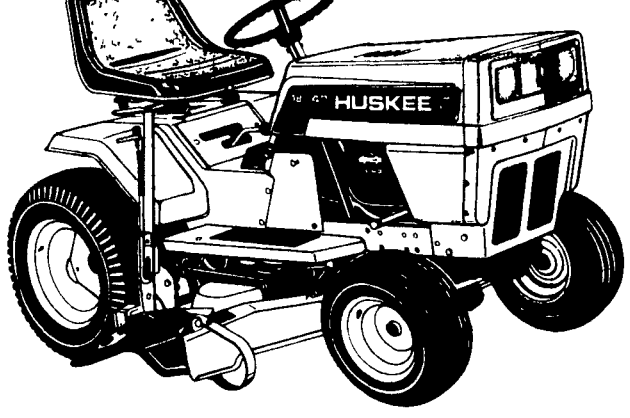
$899

HUSKEE 3 H.P. 20" CUT LAWNMOWER

$10[illegible]

- 3 H.P. Briggs & Stratton Engine
- 20" Cut 14 Ga. Steel Cutting Deck
- Manual 3 Position Height Adjustment
- 7"x1.50" Marlex Wheels
- A Top Quality Trimming Mower

44-18043



18 H.P. 42" CUT GARDEN TRACTOR

- Briggs & Stratton Twin Cylinder Engine
- Heavy Duty Transxale Capable of Using Plow, Disk, Cultivator
- 4 Speeds Forward - 1 Reverse

44-20202

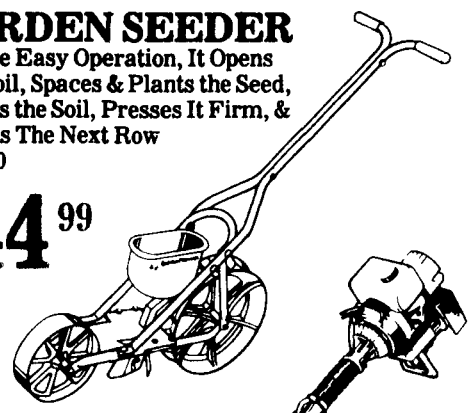
$1599

GARDEN SEEDER

- In One Easy Operation, It Opens the Soil, Spaces & Plants the Seed, Closes the Soil, Presses It Firm, & Marks The Next Row

44-03420

$44.99



HUSKEE 5 HP REAR TINE TILLER

- Counter Rotating Dub-l-til Tines
- 16" (4.80x4.8) Drive Wheels
- Tine & Wheel Clutch on Handlebar

44-03462

$649

SELF-PROPELLED 3½ H.P. 22" CUT LAWNMOWER

44-18344

- Front & Rear Baffles
- 8" Steel Ball Bearing Wheels
- Fingertip Height Adjustments
- Comfort Grip on Handle

1½ H.P. GAS POWERED SPIN TRIMMER

- Automatic Line Feed
- Fingertip Throttle Control; Cuts Sweeping 16" Path

44-17568

$99.99

HUSKEE 8 HP REAR TINE TILLER

44-03454

- Counter-rotating Dub-L-til Tines
- Tilling Width - 23"
- 3 Speeds Forward - 1 Speed Reverse
- Handles Swing Out - 5 Positions
- Large 16x4 Tractor Type Tires

$849

SHOP TSC FOR ALL YOUR LAWN & GARDEN NEEDS

CARLISLE, PA 1188 SPRING RD. (717) 245-2334
Mon.-Thurs. 8-6; Fri. 8-9; Sat. 8-5

POTTSTOWN, PA 100 W. SCHUYLKILL RD. (215) 327-4465
Mon.-Thurs. 8-6; Fri. 8-8; Sat. 8-5

LANCASTER, PA 896 SO. OF RT. 30E (717) 687-7642-3
Mon.-Thurs. 8-6; Fri. 8-9; Sat. 8-5

YORK, PA 2400 WEST MARKET ST. (717) 792-3676
Mon.-Thurs. 8-6; Fri. 8-9; Sat. 8-5

WESTMINSTER, MD 119 RAILROAD AVE. (301) 848-2060
Mon.-Thurs. 8-6; Fri. 8-8; Sat. 8-5

"SERVING THE FARM FAMILY SINCE 1938"

Green Dragon is Good Friday tradition for many

BY SALLY BAIR
Staff Correspondent

EPHRATA — A visit to the Green Dragon Farmer's Market and Auction has become a Good Friday tradition for many families. Market officials and standholders alike say they can't really give a reason for the large influx of visitors on that day, but there is no question that it is the biggest market day of the year.

Bill Rohrbach, one of the owners of the market says, "I wish I knew the answer to why they come. Originally we sold a lot of Easter flowers and I think that was an attraction. It is a holiday for many people, and that's another reason." In most areas there is no school so families can come during the day.

But whatever the reason, on Good Friday the 20 to 25 acres of parking will be filled to overflowing, and Rohrbach estimates that between 20 and 25,000 people will walk around the market, though there is no way of knowing for sure. He says the market comfortably parks about 2,000 cars, and every space will be filled that day, many times over.

Almost every standholder will experience their biggest day on Friday. Not surprisingly, Bonnie Hosler, who owns Beulah's Candy Land with her husband, Kenneth says. "It's our best day. I think a lot of people are off work and family gatherings aren't until Sunday."

Bonnie's stand is filled with both packaged and loose candy which will help any Easter bunny completed his appointed rounds with little difficulty, to the delight of many children.

About the market Bonnie says: "Green Dragon is strictly a local market. We see a lot of the same people." The Hosler's also have a stand at the Bird-in-Hand market, which Bonnie characterizes as "strictly tourists." The stand is named after her great aunt, from whom they purchased the business.

Sadie Gehman works at Good's Greenhouse stand at the market and says, "One reason so many come on Good Friday is there is no school, so more people can come." That's fine by her because Good's specialize in Easter flowers. "Elderly people come during the day and the younger people come in the evening," she noted. At her stand she observes quite a few tourists, including some from as far away as Connecticut.

"My Dad had a greenhouse," Sadie remarks," and he had a stand at Reading market. "That's what I did all my life, so it doesn't bother me. I'm used to being on my feet." She and a second cousin, Elsie Gehman, run the booth at Green Dragon, and Sadie says she has been there for about 15 years.

A. Roy Landis may hold the record as the longest standholder at the market. "I may have missed the first year," he recalls. The first year the market was founded was in 1932, and Landis says, "it was the first market around."

Landis began selling fresh produce but he has sold plants since 1936 when he built his first greenhouse. Landis prides himself on his pansies, which he calls his specialty, and offers his customers advice as well as the plants. To a pansy buyer he says, "Put'em out now and get the beauty of them." To a buyer of asparagus roots, he says, "Take them out of the plastic and put them on a cool floor until you can plant them."

His cheerful disposition and friendly manner attracts many customers. "I have a good clientel," he says. They come from Virginia, Maryland, Scranton, York, some from 150 miles away." As though to end speculation about that, one buyer arrives and purchases two bundles of asparagus roots and says, "One of these is going to West Virginia."

Once Landis grew 6,000 to 8,000 pansies but he says, "Now I'm down to 3,000." He also used to stand at Roots on Tuesdays, Leesport on Wednesdays, Schuylkill Haven on Thursdays. Green Dragon on Fridays and Reading Fairground on Saturdays. His children helped at the stand when they lived at home, and his wife, now retired, managed the Willow Dell Motel.

Landis participated in much of the history of the market, observed its growth to a present 350 standholders in the summer and has seen the changes. He can point out flood marks from the times when flash floods roared through the area, taking produce, canvis tents and other items with them.

(Turn to Page B4)

This customer carefully selects the perfect lettuce plants while Roy Landis offers advice. Roy Landis has been selling at stands at Green Dragon fifty years.

This is a sample of some of the Easter flowers that will be featured at Good's greenhouse at Green Dragon. Good Friday will be a big day as people buy their Easter flowers at the market.

Homestead Notes

Green Dragon's management established the first hay market in the area, and it has grown into one of the largest markets anywhere close by. Here the crowd sticks close to the auctioneer as he moves down the long line of hay to be sold.

Four-year-old Jared Brenneman is enjoying a day at the Green Dragon market with his grandmother, Mrs. Amos Brenneman, Columbia. Jared is enjoying deep-fried mushrooms as he takes a short break from all the walking and looking. His parents are Mr. and Mrs. J. Earl Brenneman, Columbia R2.

Plant bulbs now; enjoy the flowers this summer! Six varieties: Oxalis, Begonias, Dahlias, Acidanthera, Gladiolus & Cannas. #BG12

Summer Bulb Garden

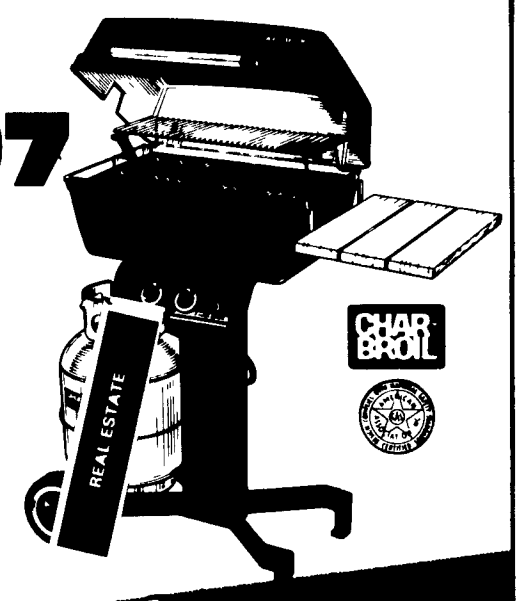
4.97 box of 50 bulbs

Twin Burner Gas Grill

119.97

Detachable redwood shelf and up-front control panel!

Stainless steel burners (24,000 BTU) with electric starter. 274 sq. in. cast iron grates, warming rack. 20-lb. tank, hose & regulator incl. (LP gas not incl.) List price $159.99. #GG852



Ahhhh Spring!

114.95 List price $149.95

SERVISTAR® 3hp 20-Inch Rotary Mower

...le Briggs & Stratton engine
...start with extended rope pull
...ments #4 20021X96

SERVISTAR® PINE BARK NUGGETS

3.99 3 CU. FT.

Decorative & beneficial ground cover for paths, patios. Helps control weeds. List price $4.99

SERVISTAR® BEST QUALITY 5/8" x 50' GARDEN HOSE

13.97

4-ply vinyl reinforced with tire cord. Withstands over 500 psi. List price $21.99. #2600S5R

SURE FIRE. SELF-IGNITING PROPANE TORCH KIT

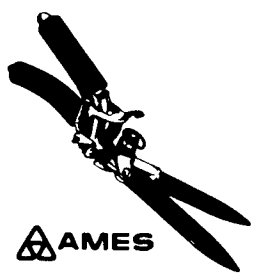
27.97

Press button to ignite; release & flame goes out. Tank, torch, solder, flux incl. List price $39 95 #K-100

EVEREADY HALOGEN LANTERN & BATTERY

9.97

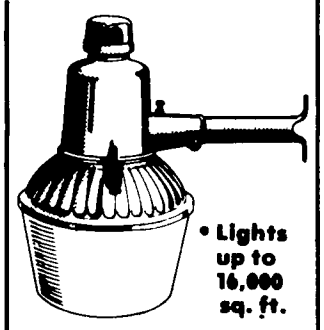
Shines brighter & whiter than other lanterns & it floats. Visible at over 12 miles. 6v battery incl #209HS



13-INCH MIRACLE GRASS SHEARS

8.88

Precision ground blades; adjustable blade opening. Cushion grips protect hands List price $12 49 #23 062



• Lights up to 16,000 sq. ft.

ITT LIGHTING DUSK-TO-DAWN YARD LITE

31.97 #R175

LIST PRICE $49.99

Photo electric cell turns light on at dusk, off at dawn. 175w mercury vapor lamp, arm, hardware incl.

$2 REBATE OFFER FROM ORTHO® ON 6-GAL. ORTHOMATIC® GARDEN SPRAY-ETTE®

OUR SPRING PRICE **5.97**

LESS REBATE −**2.00**

PRICE WITH MAIL-IN REBATE **3.97**

See us for mfg coupon & details

Mixes & sprays up to 6-gal. insecticide. Thumb-Touch on/off. List price $8 98 #8306

$2 REBATE OFFER FROM WELDWOOD® ON 1-GALLON WOODLIFE®

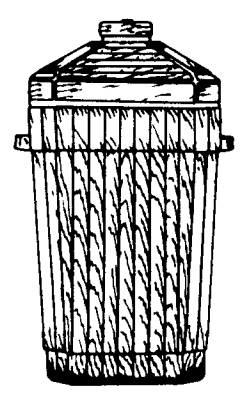
OUR SPRING PRICE **6.99**

LESS REBATE −**2.00**

PRICE WITH MAIL-IN REBATE **4.99**

See us for mfg coupon & details
Limit one rebate per family

Clear, water-repellent fungicide. List price $15.99. #903C



ZARN

BLOW-MOLDED 32-GAL. TRASH CAN

with 6-yr. mfg. warranty

12.97

Resists cracking & breaking. Extra capacity snap-on lid keeps pests out. Weather-resistant from −30° to 150°F. List price $19.95. #2732

If you did not receive a circular, please ask for one at the store.

Thank You

SPRING SALE EVENT ENDS APRIL 28th

Good's Store

At the Country Mart, RD #2, East Earl, Pa.
Route 23, just East of Blue Ball

PHONE (717) 354-4026

OPEN DAILY 9am-9pm, TUES & SAT 9am-5pm

VISA

Green Dragon

(Continued from Page B2)

George Rutherford has been at Green Dragon for 25 years, and he remembers losing 500 watermelons to a flood which simply inundated the grounds.

Rutherford, who farms near Bainbridge and operates stands at Thomasville and Harrisburg Drive-In, says he looks forward to Good Friday. "I always look for that day. A lot of people have off and as long as it's nice there will be lot of visitors. Last year was our biggest day ever." His customers come from New Jersey, Maryland and New York. "I have a lot of repeat customers."

Rutherford sells watermelons and cantalopes in season, as well as fresh vegetables. He says he is one of the few people who stands behind his watermelons. If it isn't good he wants to know about it and make it right. He adds, "If I miss a week of market really miss it."

So far, these stand holders all sell what you'd expect to find at a farmer's market. But at the Green Dragon, there is much, much more. In recent years it has included many flea market stands, so that now you can buy clothing, hardware, brass items, homemade wooden items, aspirins, hats or antiques. While some standholders are not fond of the flea market stands, others feel strongly that it helps draw crowds.

In the summer there can be up to 350 standholders. There are six permanent buildings, the largest of which is 21,000 square feet. Rohrbach says they try to have as many fresh produce stands as they can to maintain the flavor of the farmers market.

"We were the first in the area to have a hay bale, and now we have one of the largest," he said. Anyone driving to market can tell it is market day by the number of loads of hay on the roads leading to the Green Dragon. An average of 120 loads a week are sold, he said.

The livestock market is also a big part of the total picture. Officials in the livestock office say most buyers are local farmers and many view the livestock auction while their wives take in the rest of the market.

One York County farmer who has observing Friday's auction said, "You name it, you can find it at Green Dragon."

Small animals are sold in the evening, with interest in the pet sale really picking up close to Easter. Rabbits and goats and spring lambs are favorites. Sometimes the Good Friday pet sale will run through midnight.

Eating is a favorite reason for going to any country market, and at the Green Dragon, eaters have a wide choice from Pennsylvania Dutch favorites like funnel cakes and soft pretzels to the more widely known steak sandwiches and subs.

One young man, Jared Brenneman, aged 4, was visiting the market with his grandmother, and when it came time for a lunch break he requested deep fried mushrooms. When his grandmother asked him if he knew what he was asking for, he replied, "Yes, I ate them at the Farm Show." Needless to say, when they arrived, Jared dug in and enjoyed the delicacy.

There are four restaurants where you can sit and eat to take a break from all the walking at the market, but there are many, many other fast food stands. Raub's Sub Shops have three locations at the market, and Esther Fox, an employee, spends her days making subs and waiting on customers.

She agrees that they can expect their biggest crowds on Good Friday. "There is no school that day and it is a holiday." How many subs do they sell? "I don't know. We start early and keep doing all day," she replies.

Esther points out, "We depend on local people, and there definitely some who come every week and eat at our stand. In the summer there are a lot of tourists." And some people even buy extra subs to take home or to take along on a bus. After all, after a day at the market, who feels like cooking?

Green Dragon offers a lot of color both for local people and for tourists. There are many serious buyers and it is interesting to hear the Pennsylvania Dutch dialect being spoken among many people and not just the local Amish sects.

In the brochure is this statement — "If you can't buy it at the Green Dragon, "it chust ain't fer sale."

If you join the Good Friday crowd, you'll be contributing to the largest day of the year, and enjoying the true flavor of a country market.

These attractively packaged Easter candies are a small portion of what's available at Beulah's Candy Land at Green Dragon Market.

Use wood ashes with care

If you have saved ashes from your stove or fireplace, you can use them on the garden, carefully. Wood ashes are alkaline and can increase the soil pH, much like limestone.

Wood ashes also contain several elements essential to plant growth: potassium (4%), calcium and magnesium in the oxide or carbonate form.

To determine how much wood ash to apply, just multiply the recommended limestone rate by 1.5. For example 150 pounds of wood ashes are equivalent to 100 pounds of ground limestone in neutralizing power. Two to five pounds per 1000 square feet is adequate.

A word of caution ... do not lime your ericaceous or acid-soil plants such as azaleas, rhododendrons and blueberries. Do not use coal ashes in the garden.

Double Bench Lawn Swings
Can be Dismantled to Haul in Pick-up, Very Sturdy
Porch Gliders — Porch Swings
Porch Seats — Picnic Tables
J.Z. LAWN SWINGS
17535 Kinzer RD #1
340 East of Lancaster to 897 North go 1 mi. keep left on Peter Road third farm
Or Call 717-354-3267
Del. Available

KENNETH R. COVELENS
ATTORNEY AT LAW
394 EAST ROSEVILLE ROAD
LANCASTER, PENNSYLVANIA 17601
(717) 569-4694

Specializing in Wills and Estate Planning; Administration of Estates; Real Estate Transactions and Trades; Agriculture-Related Law

8 A.M. - 5 P.M. Monday-Friday
Evenings and Saturdays by Appointment

I LOST 170 POUNDS

in about 6 months, and I am still losing. Nothing ever worked for me like this before. I feel great."

R. Smith
Myerstown, PA

- WE GUARANTEE -
You Lose 10-29 Lbs. Excess Weight In The First 30 Days With The Herbal weight loss program for less than $30.00
or your money back

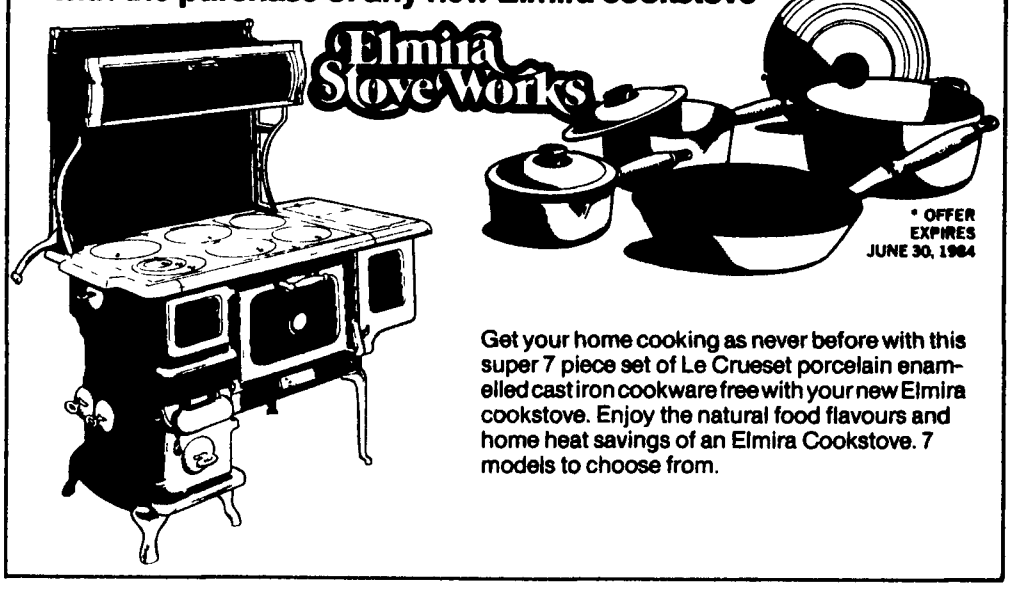
This unique all natural weight loss program with herbs is the most comprehensive, safe, sensible, easy and totally balanced plan ever offered. It curbs the appetite, cleanses the system and supplies all the nutrition the body needs to maintain vitality and energy while you lose weight, without any hunger pangs or exercise. It contains NO salt, sugar, drugs, manmade chemicals or preservatives. Cut food bills in half by normally replacing 60 meals (2 per day). You eat 1 regular meal a day of your favorite foods.

For information concerning a FREE 30 day supply, or other Herbal programs and testimonies of relief from high blood pressure, heart problems, cellulite, ulcers, diabetis, hypoglysemia, colitis, diverticulitis, hiadalhernia, indigestion, female organ problems, cramps, hot flashes, menstrual disorders, phlebitis, hemorrhoids, allergies, sinus, asthma, acne, pimples, headaches, nervousness and others, contact the following:

DISTRIBUTORS WANTED
For less than $32.00 to start. Includes distributor kit with products, manual & sales helps.

To Have The Complete Herbal Slim & Trim Kit Delivered To Your Door, Send $32.70 (29.95 & 2.75 Delivery Charges) To:
IVAN & ESTHER MARTIN
522 Prescott Rd., Lebanon, PA 17042
Phone: (717) 866-4928 or 866-4555
or Distributor: ARLENE MARTIN
RD 4, Box 1607, Elizabethtown, PA 17022
(717) 367-3122

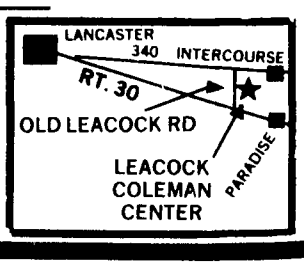
FREE French Cookware Set*
with the purchase of any new Elmira cookstove



* OFFER EXPIRES JUNE 30, 1984

Get your home cooking as never before with this super 7 piece set of Le Crueset porcelain enamelled cast iron cookware free with your new Elmira cookstove. Enjoy the natural food flavours and home heat savings of an Elmira Cookstove. 7 models to choose from.

LEACOCK
COLEMAN CENTER
89 Old Leacock Rd.,
RD 1, Ronks, PA



Ida's Notebook

Ida Risser

The Lenten season is observed in many different ways in different churches. Special services are held at this time of year — prior to Easter.

For a number of years our church held Lenten suppers followed by special music and speakers. A nearby church holds Lenten breakfasts this year. The Lenten luncheon, which my church has started this year, is very well attended. Even my husband, the dairy farmer, has decided that he can manage to go to this event.

Evening meetings are always a hassle at our place as the cows are not milked early enough. Many couples, when both are employed, are able to attend the luncheons together. A devotional service is held in the sanctuary afterwards.

Our church has many special interest groups within its congregation. There is a separate group for the Young Singles, a Widow's Support group and one for Separated/Divorced. A number of people belong to the prayer chain, which is quite active.

In the spring a Body and Soul group assembles to exercise and meditate. The Fine Arts Group plans several trips each year to museums in Philadelphia, New York and Washington. They also visit historic communities in our area.

I've been attending the Needlework Guild meeting each month. We sew new garments to be distributed to the needy here in our county. At our last meeting, I was ask to cut panty hose into tiny pieces to stuff a pillow. That wasn't my idea of useful work.

However, now that my garden is planted and warmer weather is here, I'm sure that I'll find plenty of work here at home and probably won't be sewing until next winter. My yard must be raked again and the blueberries need to be trimmed. And, as there are almost 30 very large, old bushes it will take me a while to complete the job.

Learn to save energy

YORK — Do you have control of your utility costs? A Kitchen Energy Conservation workshop sponsored by the Penn State Extensin Service will be offered on April 30th from 9:30-12:00 at the Pleasant Acres Meeting Room.

How long must you use a microwave oven before it pays for itself? Is buying a tabletop oven instead of a new range a wise investment? It is better to use a small appliance or a big oven? These are just a few of the questions that will be answered. There will also be a comparison of foods prepared in the oven, a microwave, a slow cooker, and a fry pan. Bring a copy of your electric bill.

Diane Brown, a Regional Extension Home Economist will conduct the program. The fee is $1.00.

For more information or to register call the Penn State Extension Service at 757-9657.

UNCLAIMED FREIGHT CO. AND LIQUIDATION SALES, INC.

LANCASTER 3019 Hempland Rd. Lancaster, PA 717-397-6241

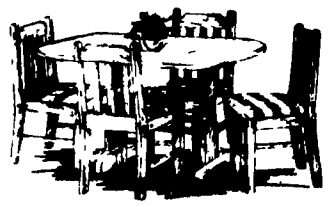
STORE HOURS: Mon. thru Fri. 9 a.m. to 9 p.m. Saturday 9 a m to 5 p m OPEN SUNDAY 12-5 p m

YORK 4585 West Market St York, PA 717-792-3502

CARLISLE 1880 Harrisburg Pike Carlisle, PA 717-249-5718 (Carlisle Pike)

OPEN EASTER SUNDAY

CLOSING SUNDAYS STARTING MAY 6



50 PINE TABLES
With 4 Chairs
Reg. Retail Price $329.95
OUR CASH PRICE **$119.95**

20 - 3 pc. Early American Herculon Plaid Sofa - Loveseat - Chair
Reg. Retail Price $1589.95
OUR CASH PRICE **$289.95**

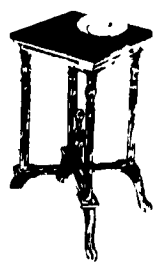
25 - Same Suite in Antron Nylon 3 pc.
Reg. Price $1829.95
OUR CASH PRICE **$345.00**

Just Sofa & Chair
Herculon **$200.00**
Nylon **$295.00**

Not Exactly As Shown

55 - Solid Wood Shelves... 78" High
Reg. Retail Price $299.95
Claim Tag #51
OUR CASH PRICE **$79.95**

Pedestal Plant Stand
Green Marble Top
(Close-Out)
OUR CASH PRICE
$9.95
(40 Stands In Stock)



Square Victorian
PLANT STAND
Green Marble Top
(50 in Stock)
(Close-Out)
OUR CASH PRICE
$19.95

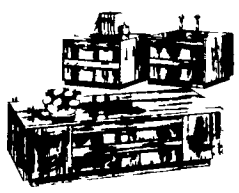
Almost Identical, Not Mickey Mouse
FULL SIZE 8 PC. PINE GROUPS
with Party Ottoman.. Antron Nylon
Reg. Retail Price $1099.95

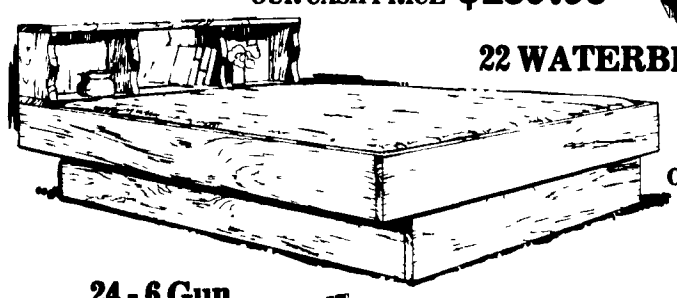
With 2 Lamps CASH PRICE **$349.95**
Without Lamps CASH PRICE **$329.95**

(183 Groups In Stock)

Same Group... 6 Pc... No Lamps
In Herculon
CASH PRICE **$289.95**

60 Sets - Cocktail Tables
(2 ends) Discontinued
Reg. Retail Price $469.95
OUR CASH PRICE **$159.95**

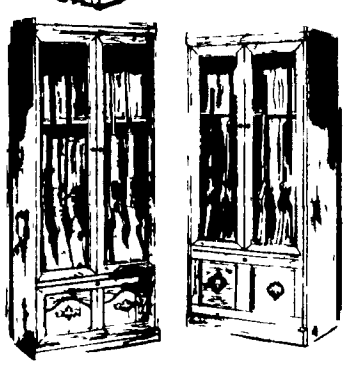




22 WATERBEDS King or Queen Size
Complete...Ready To Go
Reg. Retail price $669.95
OUR CASH PRICE **$289.95**

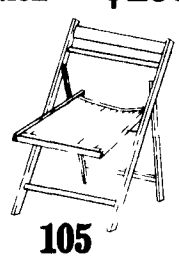
24 - 6 Gun Cabinets
Reg. Retail Price $329.95
OUR CASH PRICE **$129.95**

37 - 10 Gun Cabinets
Reg. Retail Price $369.95
OUR CASH PRICE **$159.95**



Similar

50 Sets Cocktail Tables
...2 Ends
Reg. Retail Price $209.95
OUR CASH PRICE **$69.95**



105 Folding CHAIRS
Our Cash Price
$9.50

Not exactly as shown...
Benches have no backs.. no arm chairs

50 Sets Only...
60" Trestle Table
with 2-60" Benches
Reg. Retail Price $659.95
OUR CASH PRICE **$149.95**
THIS BARGAIN WILL NOT HAPPEN AGAIN
ONE SHOT & DONE
Claim Tag #19

No Refunds... No Exchanges... Cash & Carry
MASTERCARD... VISA... CHOICE... FINANCING CAN BE ARRANGED
NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS

UNCLAIMED FREIGHT CO. AND LIQUIDATION SALES, INC.

LANCASTER 3019 Hempland Road Lancaster, PA 717-397 6241

STORE HOURS: Mon thru Fri 9 AM to 9 PM Saturday 9 AM to 5 PM OPEN SUNDAY 12-5 PM

YORK 4585 West Market St York, PA 717 792-3502

CARLISLE 1880 Harrisburg Pike Carlisle, PA 17013 717-249-5718 (Carlisle Pike)

OPEN EASTER SUNDAY

65 - Touch-Matic Lamps...Brass...Reg. Price $129.95 . . CASH PRICE $39.95
40 - 19" TV's...Color...Reg. Price $509.95 . . . . . CASH PRICE $239.95
28 - 13" TV's...Color...Reg. Price $389.95 . . . . . CASH PRICE $190.00
25 - 13" TV's...Color...Remote...Reg. Price $469.95 . . . CASH PRICE $279.95

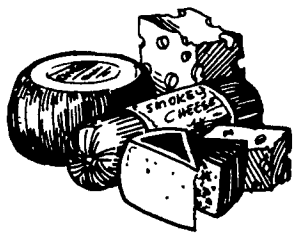
MATTRESS & FOUNDATION SETS...QUILTED...252 COIL... FULL WARRANTY

21 - Singles...Reg. Price $279.95. . . . . CASH PRICE $79.95 set
50 - Doubles...Reg. Price $359.90 . . . . . CASH PRICE $99.95 set
15 - Queens...Reg. Price $459.95. . . . . CASH PRICE $129.95 set
24 - 6 Gun Cabinets...Reg. Price $329.95 . . . . . CASH PRICE $129.95
37 - 10 Gun Cabinets...Reg. Price $369.95 . . . . . CASH PRICE $159.95
15 - Single Mattress & Foundation...Foam...
Reg. Price $149.00 . . . . . CASH PRICE $49.00 set
15 - Full Size Mattress & Found...Foam...
Reg. Price $169.00 . . . . . CASH PRICE $59.00 set
12 - Sofa...Chair & Loveseat...Early American...
Reg. Price $1589.95. . . . . CASH PRICE $289.95
10 - Sofa and Chair...Early American & Traditional...
Reg. Price $1029.95. . . . . CASH PRICE $189.00
75 - 2x4 Bunk Beds Complete with Mattress...
Reg. Price $309.95 . . . . . CASH PRICE $139.95
100 - Microwave Stands...Reg. Price $109.95. . . . . CASH PRICE $29.95

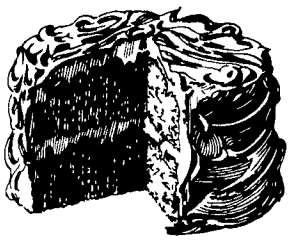
LIQUIDATING FOR MANUFACTURER...OVER-RUN

30 - 6 Gun Cabinets...Walnut...Reg. Price $539.95. . . . . CASH PRICE $139.95
30 - 8 Gun Cabinets...Walnut...Reg. Price $609.95. . . . . CASH PRICE $169.95
50 - Walnut Bookcases...Shelves...2 Doors...74" Tall...
Reg. Price $299.95 . . . . . CASH PRICE $79.95
50 - 19" Color TV's...Portable...Remote...
Reg. Price $589.95 . . . . . CASH PRICE $299.95
50 - AM/FM Clock Radio with Telephone...
Reg. Price $98.95 . . . . . CASH PRICE $29.95
600 - Recliners...All Styles...Colors...Fabrics
500 - Desks...100 - Bentwood Hall Trees...Metal Kitchen Cabinets... Large Assortment of All Kinds of Furniture on the Floor Now....
WE GUARANTEE THE LOWEST PRICES IN PENNSYLVANIA

No Refunds...No Exchanges...Cash & Carry
MASTERCARD...VISA...CHOICE...FINANCING CAN BE ARRANGED
NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS



Home On The Range



April is lamb month

Lamb is a tender, taste-tempting meat with a distinctive flavor. And, since April is Lamb Month, there is no better time to plan a meal made with lamb.

A versatile meat, lamb can be made in a variety of ways. Below are recipes for just a few of those many ways to prepare lamb.

LAMB ROYALE

2 pounds lamburger
salt and pepper
¼ cup honey
1 cup breadcrumbs
½ teaspoon curry, optional
2 small zuchinni, sliced
1 or 2 stalks celery, diced
½ pound mushrooms, sliced
2 cans stewed tomatoes

Form first four ingredients into meatballs and brown. Simmer in stewed tomatoes and celery for about 45 minutes. Add zucchini and mushrooms and simmer until tender, 15 minutes or so. Thicken with cornstarch and serve over rice.

Sandie McLaughlin
Bernville

LAMB MIXED GRILL

6 lamb loin chops, 1-inch thick
6 lamb rib chops, 1-inch thick
seasonings
6 link sausage
6 bacon slices
6 giant mushroom caps
6 cling peach halves
chopped nuts

Select lamb rib chops and lamb loin chops at least 1-inch thick, and broil to a delicate turn. Season. Serve with well-done link sausages which have been drained on absorbent paper, and strips of crisp bacon. Add a giant mushroom cap and serve with broiled cling peach halve topped with chopped nuts.

LEG OF LAMB SHISH KEBAB

2 pounds lean leg of lamb, trimmed of fat and cut into 1-inch cubes
⅓ cup olive oil
⅓ cup dry sherry
1 teaspoon dried oregano
1 teaspoon salt
1/8 teaspoon dried ginger
2 tablespoons soy sauce
1 clove garlic, crushed
2 to 3 green peppers, cut into 16 1-inch squares
16 small onions, parbroiled
16 cherry tomatoes
16 whole fresh mushrooms

Arrange lamb cubes in bottom of glass baking dish. In small bowl, combine oil, sherry, oregano, salt, ginger, soy sauce and garlic. Pour over lamb and refrigerate for several hours or overnight.

Remove from marinade. Thread meat and vegetables alternately on skewers except for cherry tomatoes. Broil 3 to 4 inches from source of heat for 5 to 6 minutes on each side or to desired degree of doneness, basting frequently with marinade. Add cherry tomatoes for garnish. Makes 8 servings.

LAMB STROGANOFF

1½ pounds lean leg of lamb, thinly sliced
flour
⅓ cup butter
1 clove garlic, minced
½ cup chopped onion
1 pound mushrooms, washed and sliced
1 teaspoon salt
1/8 teaspoon ground pepper
1½ cups sour cream
3 tablespoons dry sherry, optional
cooked rice, noodles or mashed potatoes

Coat lamb with flour. Melt butter in heavy saucepan with cover. Add lamb, garlic and onion. Cook over medium-high heat until lamb is lightly browned, stirring frequently. Add mushrooms, salt and pepper.

Cover and cook 20 minutes over low heat, stirring occasionally. Add sour cream and sherry. Reheat, but do not boil. Serve lamb over cooked rice, noodles or mashed potatoes. Serves 4 - 5.

STIR-FRY CHINEESE LAMB

1 tablespoon cornstarch
2 tablespoons soy sauce
1 pound lean lamb leg, cut into ½ x 2-inch strips
4 tablespoons cooking oil
1 clove garlic, minced
½ teaspoon ground ginger
½ teaspoon salt
¼ teaspoon ground pepper
1 cup sliced green onions and tops
⅓ cup diced celery
1 can (5-oz.) sliced water chestnuts
1 ½ cups bean sprouts
1 cup thinly sliced carrots
¼ cup chicken bouillon

Combine cornstarch and soy sauce in one-quart bowl. Add lamb and mix until lamb is thoroughly coated. Place wok on high heat or set electric skillet at 450°F. Add 2 tablespoons of oil. Add lamb and stir-fry until brown on all sides. Add remaining 2 tablespoons of oil and reheat. Add remaining ingredients except bouillon. Stir-fry for 3 minutes. Add bouillon. Cover and steam for a few minutes. Preparation time is 35 minutes, cooking time 18 minutes. Serves 4.

Lamb Mixed Grill is a simple yet festive lamb treat.

SCOTTISH LAMB VEGETABLE SOUP

2 pounds cubed lamb, trimmed of fat
2 quarts water
1 tablespoon salt
4 whole cloves
4 whole peppercorns
1 large onion, chopped
1 turnip, chopped
¼ cup barley or rice
2 cups chopped tomatoes, fresh or canned
3 cups frozen mixed vegetables or vegetables of your choice
1 tablespoon dried parsley

Place all ingredients in an electric slow-cooker and cover. Cook on low for about 10 hours. Preparation time is 15 minutes, cooking time 10 hours. Serves 8.

Flavorful additions to vegetable lamb soup: Add zucchini or yellow squash, okra, spinach, cabbage or some of each. Add ½ teaspoon ground oregano, summer savory or sweet basil.

BREAST OF LAMB WITH FRUITED RICE STUFFING

3 cups cooked rice
2 tablespoons cooking oil
4 pounds breast of lamb, cut into serving-size pieces and trimmed of fat
Salt
Ground pepper
½ cup chopped prunes
1 cup diced green apple
⅓ cup chopped green onions and tops
3 tablespoons lemon juice
½ cup sunflower seeds
1 cup water
Apple sections

Begin cooking rice according to package directions, then heat pressure cooker. Add oil and brown lamb on both sides over medium heat. Remove lamb. Sprinkle on both sides with salt and pepper. In 1-quart mixing bowl, combine rice, prunes, diced apple, onions, lemon juice and sunflower seeds.

Place 2 pieces of lamb breast, cavity-side up, in bottom of pressure cooker. Fill each with rice mixture. Place 2 or 3 more pieces on top and fill with rice mixture. Make third layer of lamb and rice. (Do not fill cooker over ⅔ full.) Pour water down side of pressure cooker, not over lamb and rice. Close cover securely, place pressure regulator on vent pipe and cook 12 minutes. Cool cooker at once in cold water. Carefully remove stuffed lamb breasts to heated plates. Pour a little remaining liquid over each. Garnish with apple sections.

VEGETABLE-STUFFED ROLLED SHOULDER

1 lamb shoulder (4 pounds), boned
1 teaspoon salt
½ teaspoon ground pepper
3 tablespoons butter or margarine
1 cup thinly sliced celery
½ cup chopped onion
1 cup grated carrots
1 tablespoon soy sauce
String or twine

Sprinkle lamb with salt and pepper. In medium skillet, melt butter over medium heat. Add vegetables and cook for 3 to 5 minutes, or until tender crisp. Add soy sauce. Spread cooked vegetables evenly over lamb. Roll and tie securely. Place in a shallow baking pan. Roast in oven preheated to 325°F. for 16 to 18 minutes per pound, or until meat thermometer registers 145°F. for medium-rare, 160°F. for medium or 170°F. for well-done. Let stand about 10 minutes before slicing. Serve with pan juices.

PIQUANT LAMB SALAD

1 package (6 oz.) long grain and wild rice with herbs and seasonings
2 cups boiling water
4 cups finely chopped cooked lamb
3 stalks celery
3 green onions
½ cup toasted sunflower seeds
1 cup mayonnaise
½ cup chili sauce or catsup
2 tablespoons lemon juice
3 avocados, papayas or pineapples, halved

Place rice and herb packets in 2-quart saucepan. Add boiling water. Cover and cook until all water is absorbed, or about 25 minutes. Do not overcook.

Meanwhile, using food processor with blade attachment, finely chop lamb cubes. Add celery and finely chop. Add onion and mince. In a large bowl, mix together rice, lamb, celery, onion and sunflower seeds.

In small bowl, mix together mayonnaise, chili sauce or catsup and lemon juice. Combine with lamb mixture and blend thoroughly. Refrigerate. Fill avocado, papaya or pineapple halves with salad and place on lettuce leaf.

LAMB QUICHE

Pastry for 9-inch quiche pan or deep 9-inch pie plate
1½ cups cooked lamb, minced
½ cup minced onion
1½ cups grated Swiss cheese or Gruyere cheese
1 tablespoon flour
4 eggs, beaten
1½ cups half and half cream
1 teaspoon salt
Few drops liquid hot pepper sauce
¼ teaspoon dry mustard
1/8 teaspoon ground nutmeg

Bake pastry in oven preheated to 450°F. for 5 minutes. Remove pastry from oven. Mince lamb in food processor or blender. Sprinkle lamb evenly over bottom of pastry shell. Mince onion in food processor or blender. Sprinkle onion evenly over lamb. Grate cheese in food processor. Sprinkle cheese evenly over onion. Sprinkle flour over cheese. In food processor or blender, combine eggs, cream, salt, hot pepper sauce, mustard and nutmeg; beat thoroughly. Pour liquid mixture over cheese and lamb. Bake at 450°F. for about 15 minutes; reduce heat to 350°F. and continue baking for about 30 minutes longer, or until knife inserted in center comes out clean. Cut into wedges and serve immediately.

Recipe Topics

If you have recipes for the topics listed below, please share them with us You can send your recipes to Sue Keene at Lancaster Farming, P O Box 366, Lititz, PA 17543

April	
21	Easter Dinner
28	Fresh Fish
May	
5	Kebobs

Featured Recipe

This week's featured recipe comes from Ruth Ann Balmer, chairman of the Lebanon Womens Committee of the Pennsylvania Farmers Association.

Ruth Ann and other committee members recently had their annual ladies' seminar, during which they learned about customs laws, insurance and rape. Read more about their day out on page B 22.

Sweet Potato Casserole

1 pound can sweet potatoes
¼ cup granulated sugar
½ cup milk
1 teaspoon vanilla
2 eggs
½ teaspoon salt

Mix all above ingredients and pour in a buttered dish.

Topping:

½ cup flour
1 cup pecan pieces

Mix topping and spread over above mixture. Bake for 30 to 35 minutes at 350° F.

Rapp selected for international exchange

Donna Rapp, 25, of Ferndale, Bucks County, has been selected as an International 4-H Youth Exchange Representative to Switzerland. Miss Rapp will depart June 10 for six months in Switzerland, where she will experience cross-cultural opportunities while living with host families.

The IFYE program is conducted by the National 4-H Council in support of the 4-H program of the Penn State Cooperative Extension Service. Locally, the Bucks County Cooperative Extension Service and the Bucks County IFYE Committee handle the program.

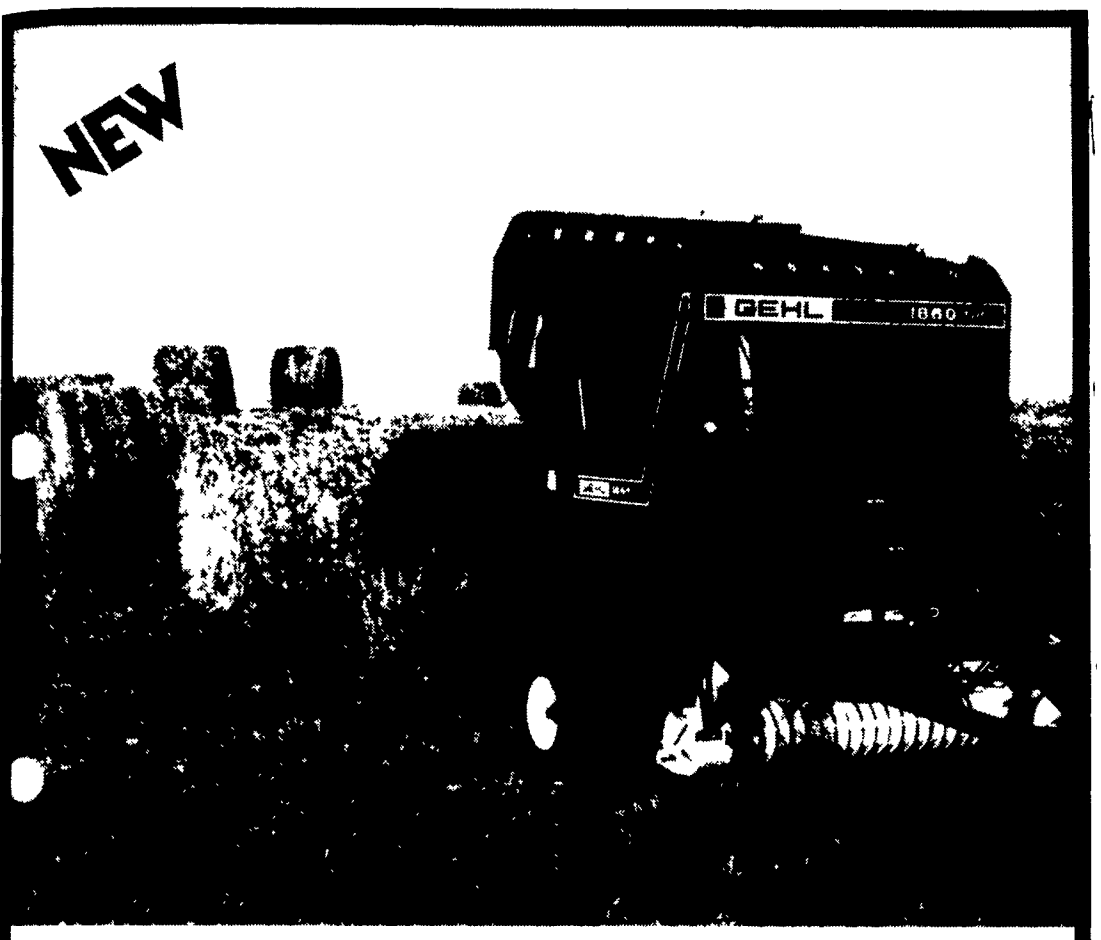
The program emphasis is agriculture, and participants have the opportunity to live and work on farms. Representatives share the culture, customs, and information on economics, government, and history of the United States in a one-on-one relationship with their host families.

While in Switzerland, Miss Rapp will be able to compare farm management practices, and new methods and techniques of agriculture.

Miss Rapp was selected as representative because of her involvement in the 4-H program. She was a member of the Unami 4-H Club for 9 years, serving as secretary and president.

Currently Miss Rapp is completing her master's degree in biology from Shippensburg University, where she is a member of the Biology club and Outing clubs. Her academic goal is to become a veterinarian, and she hopes to compare veterinary practices in the United States and Switzerland.

Miss Rapp will be available for speaking engagements to share Switzerland's agriculture, family life, and cultural experiences after she returns to the United States in December 1984.



BETTER BALES, FASTER.
NO MATTER WHAT YOU BALE.

The toughest hay Tangled stover Slippery straw Balage Gehl balers bale them all with ease

Our new 1460 and 1860 balers feature the exclusive Super-Start™ bale starting system which really pulls in the crop fast This starting system allows faster ground speed and handles big windrows with ease and low horsepower requirements

Any crop can be rolled into long-lasting bales of just the right density when you ve got Gehl s Total Density Control (TDC*) working for you

The secret to Gehl s new balers is the wide opening of the Power Feed Throat (a) and the bottom ribbed steel rollers (b) that start bales fast and take your heaviest windrows Result fast positive starts all of the time

TDC forms bales with the highest density possible Or you can vary the density, depending on crop and moisture conditions

To finish off your bale quickly our new Auto-Electric Wrap (optional) ensures a tight twine wrap automatically

Gehl rolls more good ideas into one baler than anyone Make us prove it with a demonstration

Gehl Company
West Bend WI
53095

GEHL 75 YEARS OF GOOD IDEAS

GEHL®

All Forage Equipment has interest free waiver until Sept. 1, 1984

All Skid Steer Loaders, Grinder Mixers and Hay Equipment Has interst free waiver until July 1, 1984.

PEOPLE'S SALES & SERVICE
Oakland Mills, PA
717-463-2735

A. L. HERR & BRO.
Quarryville, PA
717-786-3521

ALLIS HOLLOW EQUIPMENT
Hwy. 467, Rt. 1
Rome, PA
717-247-2601

ELDER SALES & SERVICE, INC.
RT 1 Box 619
Stoneboro, PA
412-376-3390
412-376-3740

S. JOHNSON HURFF
Pole Tavern
Monroeville, NJ
609-358-2565 or
609-769-2565

MARLIN W. SCHREFFLER
Main Rd., Pitman, PA
717-648-1120

R.E. SMELTZER EQUIPMENT CO.
RD 2, Box 2
Centre Hall, PA
814-364-1419

J & M MACHINERY
Greensburg, PA
412-668-2276

BENNETT MACHINE CO.
1601 S. Dupont Blvd.
Milford, DE
302-422-4837

STOUFFER BROS. INC.
Chambersburg, PA
717-263-8424

GEO. W. KINSMAN, INC.
516 Main Street
Honesdale, PA
717-253-3440

LEBANON VALLEY IMPLEMENT CO., INC.
Richland, PA
717-866-7518

ARNETT'S GARAGE
Rt. 9 Box 125
Hagerstown, MD
301-733-0515

CLAIR J. MYERS
Lake Road R1
Thomasville, PA
717-259-0453

UMBERGER'S MILL
Rt. 4 Lebanon, PA
(Fontana)
717-867-5161

PAUL W. HISTAND CO., INC.
697 N Main St
Doylestown, PA
215-248-9041

ECKROTH BROS. FARM EQUIPMENT
RT 2 Box 24A
New Ringgold, PA
717-943-2131

HINES EQUIPMENT
Cresson, PA
814-886-4183

Bellwood
814-742-8171

MILLER EQUIPMENT CO.
RD 1
Bechtelsville, PA
215-845-2911

BINKLEY & HURST BROS.
133 Rothsville
Station Road
Lititz, PA
717-626-4705

PETERMAN FARM EQUIPMENT, INC.
225 York Rd
Carlisle, PA
717-249-5338

WEB SNYDER, INC.
RD #1
Watsontown, PA
717-538-5555

GRASSHOPPER
The Mower That Makes Other Models Obsolete

1. ELIMINATES HAND TRIMMING (Because your mower deck is out front)
2. HAS ZERO TURNING RADIUS
3. ALL HYDROSTATIC DRIVEN
4. MOWER P.T.O. SHAFT DRIVEN

FREE MOWER DECK
MODEL 2044
With The Purchase Of A 12 H.P. Grasshopper For Only $2995
Plus Setup & Freight
Offer Good On 12 H.P. Model Only

Other Models Up To 18 H.P. Including NEW DIESEL Available At Any of The Following

DEALERS

PENNSYLVANIA

BERKS CO.
ERB & HENRY EQUIPMENT
New Berlinville, Pa.
Ph. (215) 367-2169

RICHARD J. MERTZ LANDSCAPING
Kutztown, Pa.
Ph. (215) 683-6260

BLAIR CO
ROUB SERVICE CENTER
Martinsburg, Pa
Ph. (814) 793-3711

CENTRE CO.
RISHELS SALES & SERVICE
Spring Mills, Pa.
Ph. (814) 422-8826
State College, Pa.
Ph. (814) 238-7788

CHESTER CO.
LORDS EQUIPMENT
Elverson, Pa.
Ph. (215) 286-9101

ROLLING HILLS EQUIPMENT
Chester Springs, Pa.
Ph. (215) 827-7620

STOLTZFUS FARM SERVICE
Cochranville, Pa.
Ph. (215) 593-2407

CUMBERLAND CO.
PETERMAN FARM EQUIPMENT
Carlisle, Pa.
Ph. (717) 249-5338

JUNIATA CO.
DICK'S DYNAMO
Thompsontown, Pa.
Ph (717) 589-3896

LANCASTER CO.
R.S. HOLLINGER & SON
Mountville, Pa
Ph. (717) 285-4538

LAWN CARE OF PA.
Martindale, Pa.
Ph. (215) 445-4541

MESSICK FARM EQUIPMENT
Elizabethtown, Pa.
Ph. (717) 367-1319

LEBANON CO.
HEISEY FARM EQUIPMENT
Jonestown, Pa.
Ph. (717) 865-4526

LEBANON VALLEY IMPLEMENT CO.
Richland, Pa.
Ph. (717) 866-7518

UMBERGERS OF FONTANA
Lebanon, Pa.
Ph. (717) 867-5161 & 867-2613

LEHIGH CO.
KERMIT KISTLER INC.
Lynnport, Pa.
Ph. (215) 298-2011

NORTHUMBERLAND CO.
MONTANDON EQUIPMENT CO.
Milton, Pa.
Ph. (717) 524-2473

SCHUYLKILL CO
STANLEY FARM SERVICE
Klingerstown, Pa
Ph (717) 648-2088

YORK CO
CHARLIE'S SALES & SERVICE
Brogue, Pa.
Ph (717) 927-6500

STRALEY FARM SUPPLY
Dover, Pa.
Ph. (717) 292-2631

MARYLAND

CECIL CO.
DELMAR EQUIPMENT
Elkton, Md.
Ph. (301) 398-4343

FREDERICK CO
RENTALS UNLIMITED
Fredrick, Md.
Ph. (301) 663-9200

RT. 77 MOWERS
Detour, Md.
Ph. (301) 775-7577

HARFORD CO.
HICKORY INTERNATIONAL
Bel Air, Md.
Ph. (301) 838-4200

KENT CO.
KINGSTOWN TRACTOR INC.
Chestertown, Md.
Ph. (301) 778-1640

MONTGOMERY CO.
EARL'S SMALL ENGINES
Gaithersburg, Md.
Ph. (301) 258-0595

WASHINGTON CO.
SHANKS LAWN EQUIPMENT
Hagerstown, Md.
Ph. (301) 790-0375

DELAWARE

NEWCASTLE CO.
KEENER SENSENIG CO.
Wilmington, De.
Ph. (302) 655-2790

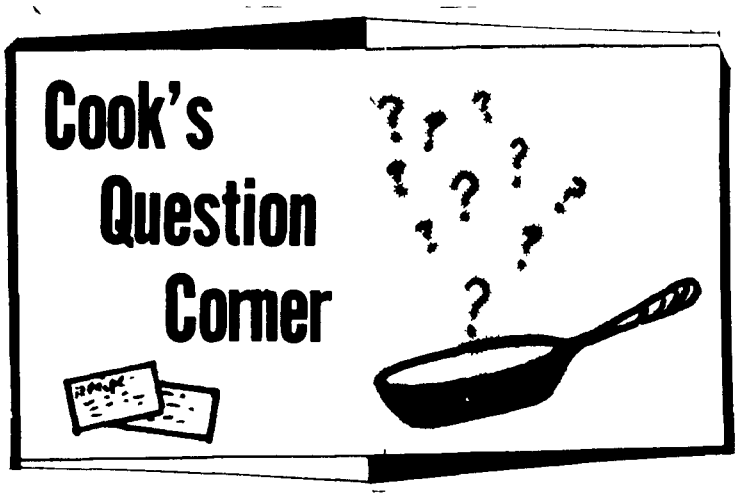
SUSSEX CO.
MISPILLION SALES & SERVICE
Milford, De
Ph (302) 422-2140

MYER'S LAWN & GARDEN
Middletown, De
Ph (302) 378-2845

NEW JERSEY

MONMOUTH CO
W.H. POTTER & SON
Middletown, N J
Ph. (201) 671-0552

If There Is No Dealer In Your Area Call
LAWN CARE DISTRIBUTORS
(215) 445-4542



ANSWER - Mrs. Irene McComell, Blain, requested a recipe for making cider turn to vinegar. Thanks go to M.E. Martin who answered her question.

Change Cider to Vinegar

Bring the barrel out of the cellar and set in the hot sun. Remove the bung and in its place put a glass bottle, inverted, to keep out insects, and give the sun a chance to shine a little. Add a cupful or so of yeast to hasten the process. If wanted extra sharp, add 2 or 3 quarts of sorgum molasses. A few weeks in the open air will change it, then it may again be removed to the cellar.

ANSWER - Blanche Hess, Quarryville, requested a recipe for meringue and for graham cracker crust. Betty Herschberger, Quarryville, provided a meringue recipe and Miss Edith Hoover, Stevens, gave her graham cracker crust recipe. Thanks to both ladies.

Meringue

1 tablespoon cornstarch — 2 tablespoons cold water
½ cup boiling water — 3 egg whites
¼ teaspoon cream of tartar — ⅓ cup sugar

Mix cornstarch and cold water. Add boiling water Stir constantly. Cook about 2 minutes or until thickened. Cool. Beat egg whites and cream of tartar until soft peaks form. Add sugar gradually. Continue beating. Add cornstarch mixture all at once. Beat until well-blended. Makes enough for 9-inch pie. Bake at 350°F. for 12-15 minutes or until a light brown or put under broiler

Graham Cracker Crust

10 graham crackers
¼ cup white sugar
¼ stick butter or margarine

Roll crackers. Add sugar and melted butter. Press in pan and bake until slightly brown.

ANSWER - Mrs. Holly Plummer, Bolivar, requested a recipe for chocolate covered coconut creme eggs and peanut butter eggs. Many women generously sent their recipes. Special thanks go to Mrs. Edward Mycek, Spring City, who sent in the first two recipes and to Mrs. Harry R. Zimmerman, Frenchville, who sent in the next two.

Coconut Eggs

2 tablespoons butter — 5 tablespoons marshmallow
¼ cup coconut — 1 cup 10X sugar

Mix well, shape into eggs and chill.

Peanut Butter Eggs

4 tablespoons butter — 5 tablespoons marshmallow
6 tablespoons peanut butter — 1 cup 10X sugar

Follow same as above These may be coated with chocolate or the coconut ones rolled in coconut and the peanut butter ones rolled in ground salted peanuts

Coconut Easter Eggs

1 tablespoon butter — 2½ cups powdered sugar
1 egg — (approx.)
½ teaspoon vanilla — 1½ cups coconut

Cream butter, add 1 cup sugar. Add egg and beat until light. Beat in remaining sugar, vanilla and coconut. Form eggs and wait a day or two before covering with melted chocolate Eggs are best if left to season a week or two before eating.

Peanut Butter Eggs

1 pint marshmellow cream — 3 sticks oleo
20 oz. peanut butter — 2 pounds powdered sugar

Mix marshmellow cream, oleo and peanut butter with mixer. Add powdered sugar a little at a time. Makes 3 one pound eggs.

QUESTION - Annie Kauffman, Southeastern, is looking for a recipe for homemade pizza sauce to can that tastes like the sauce made with Mrs. Wages Pizza sauce mix bought in stores.

QUESTION - Bessie Hanson, Bridgeton, NJ, is looking for a recipe for a seafood bisque which contains shrimp, crab, scallops, some kind of fillet of fish, such as flounder, haddock or cod.

Homemaker's day scheduled

HORSHAM — Spring Homemakers Day, sponsored by the Montgomery County extension service, has been set for Thursday, April 26 [illegible] 10 a.m. to 2 p.m. at Williamson Restaurant, Horsham.

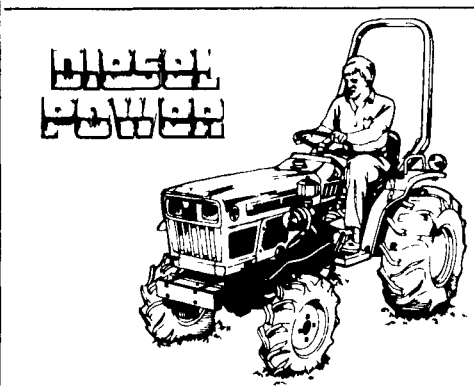
The program for the day includes a lecture/demonstration on color and fashion analysis by Ms. Chris Jones of Color Makes The Difference; a theatrical presentation on the life of Dolly Madison and a medley of musical favorites presented by the Upper Dublin stage band.

The cost of the day is $7.75 and includes a delicious luncheon. Registration is required and a the public is cordially invited.

For more information contact the Montgomery County Extension Service at 277-0574.

Penn State Extension Service offers programs on a non-discriminatory basis to all persons without regard to race, color, sex, creed, National origin or age.

YANMAR



Sized right. Priced right.

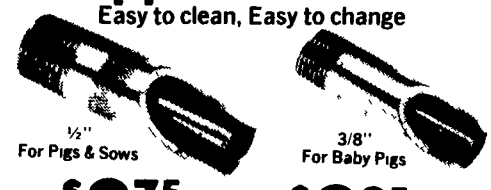
The Yanmar diesel tractor gives you proven rugged performance and dependability—unmatched in a mid sized tractor Plus all the top quality features you've come to expect from Yanmar Stop in and see why the features and price make it an unbeatable deal

Check it out
- Tough all gear transmission
- Yanmar diesel engine with exclusive swirl precombustion chamber
- 540 RPM PTO speed
- 3 point hitch
- Live high capacity hydraulic system
- Sealed bevel gear front drive
- Position control
- 2 or 4 wheel drive
- Wide range of compatible implements
- All season versatility
- Cold weather thermostart
- Fuel efficient

YANMAR®
Tractors and Implements
A World of Difference

MARTIN HARDWARE & EQUIPMENT CO. INC.
Rt 501 1½ Miles South Of Schaefferstown PA
PHONE (717) 949-6817
OPEN Mon Fri 8-8 Wed 8-12 Sat 8-5

SPECIAL SALE
LOW-COST, Trouble free Nipple Drinkers!
Easy to clean, Easy to change



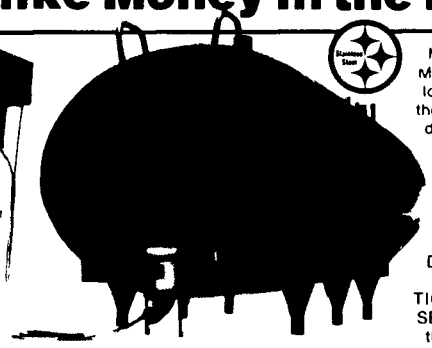
½" For Pigs & Sows — $2.75 ea
3/8" For Baby Pigs — $2.25 ea.

ONE-PIECE BODY
Solid Stainless Steel construction, no tubes, sleeves or inserts. Smooth Finish.
- Easily Removable Screen Holder
- Brass Orifice
- Heavier Springs - No More Breaking of Springs

WE WILL SHIP UPS ANYWHERE

SWINE & POULTRY SYSTEMS SPECIALISTS
FARMER BOY AG. INC
410 E. LINCOLN AVE MYERSTOWN PA 17067 PH 717 866 7565
BEST IN DESIGN PRICE AND EXPERIENCE

MUELLER HiPerForm®
"The Ultimate Measure of a Cooler's Worth is its Performance!" . . . and when you put your milk in a Mueller HiPerForm
...its like Money in the Bank!



The HiPerForm Electronic Refrigeration Washing System has a new look and new features!
- Alarm Circuit
- Pre-start Control
- Manual Bypass
- Digital Display
- Automatic Interval Agitator
- Agitate Time Switch
- Digital Temperature Readings

Mueller Model OH Milk Coolers not only look good they offer the ultimate in sanitary design and are 100% stainless steel!

FIELD SERVICE TRAINED DISTRIBUTORS offer INSTALLATION and 24 HOUR SERVICE to ensure the safekeeping of your milk!

★ WE HAVE USED TANKS 300 GALLONS AND UP

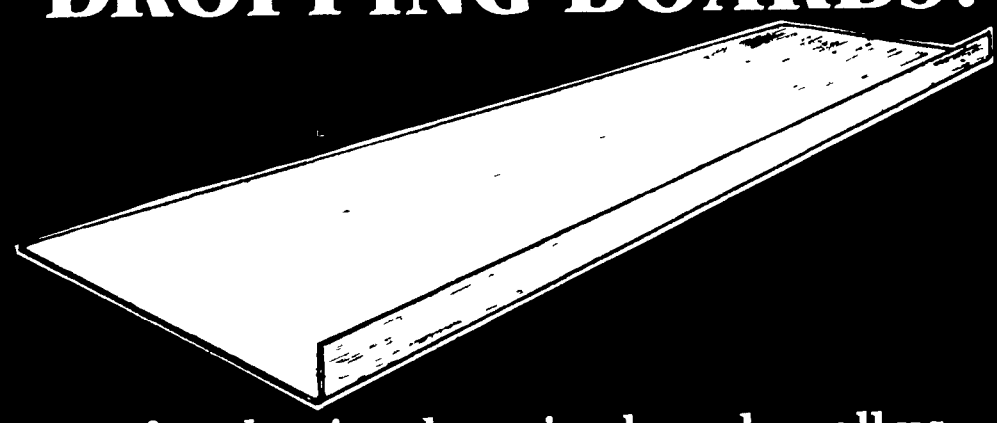
MARTIN'S REFRIGERATION SERVICE

Milk IS the real thing!

1122 Woodstock Rd.,
Fayetteville, Pa. 17222

Phone (717) 352-2783
Sales & Service

Need To Replace DROPPING BOARDS?



Before buying dropping boards, call us

HERSHEY EQUIPMENT COMPANY, INC.

SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807

Route 30 West at the Centerville Exit.

Designers of Quality Systems for Poultry, Swine and Grain Handling.

Lancaster seeks dairy princess contestants

LANCASTER — Qualified contestants are now being sought for the 1984 Lancaster County Dairy Princess contest to be held Friday, June 15, 1984 at the Farm and Home Center.

In a departure from recent years, the Milk Promotion Committee has scheduled an evening program, beginning at 7:30 p.m. Families are encouraged to attend and refreshments will be served.

To be eligible, contestants must have completed their junior year of high school and cannot reach their 22nd birthday by December 31, 1984. A contestant must be the daugher of a dairy farmer, a dairy farm manager, herdsman, or dairy farm owner during the current year, or own at least one dairy animal prior to May 1, 1984.

The new Dairy Princess will be crowned by Boni Gochenauer, the reigning Lancaster County Dairy Princess, and will represent Lancaster County in the 1984 Pennsylvania Dairy Princess Coronation. She will also attend the annual training seminar sponsored for Dairy Princesses throughout the state. All contestants receive prizes.

Deadline for applications is May 15. For further information contact the Penn State Extension office or Gerald and Linda Kreider, co-chairmen for the 1984 contest, at 284-2242.

Landis Valley Associates to discuss tobacco production

LANCASTER — The Landis Valley Associates will continue their study of Lancaster County industry at their April 17 meeting with a discussion about tobacco production.

Arthur L. Reist, a graduate of Millersville University, will talk about "Tobacco Production of Lancaster County as a Cash Crop." The illustrated talk will include some little known facts about the golden weed which has been a mainstay of Lancaster County since shortly after the Civil War. There will be some humorous tidbits of information which may even be shocking to our society today.

Mr. Reist did graduate work in agronomy at the University of Maryland, where he specialized in tobacco breeding. A representative for the United States at the First World Tobacco Congress in Amsterdam, he has been continuously growing tobacco for 43 years on the family farm where tobacco has been grown longer than any other farm in Lancaster County.

Reist is a history teacher in the Conestoga Valley School District and past president and former board member of the Landis Valley Associates. He is the author of "Tobacco Lore of Lancaster County, Pa." and "Conestoga Wagon - Masterpiece of the Blacksmith." The meeting starts at 8 p.m.

NOW GET PEACE·OF·MIND 4 WAYS:

1
NEW TRACTOR PEACE·OF·MIND WARRANTIES
• 1 year basic warranty coverage
• 3 year/3000 hour engine and power train warranty

2
2-SEASON PEACE·OF·MIND WARRANTY ON ALL NEW GLEANER COMBINES
Covers both rotary and conventional designs

3
PEACE·OF·MIND GUARANTEE OF NEXT-DAY PARTS SHIPMENT
Standard with purchase in 1984 of any new current-production tractor or combine.

4
PEACE·OF·MIND TRACTOR WARRANTY EXTENSION PLAN
Optional plan extends your first year warranty coverage out to 3 full years or 3000 hours.

Stop in! We'll be happy to tell you more!

Allis Chalmers reserves the right to alter or withdraw program at its option without notice

MARSHALL MACHINERY
Honesdale, Pa.
717-729-7117

FARMER EQUIP. & SUPPLY INC.
Airville, Pa.
717-862-3967

B. EQUIP., INC.
Waynesboro, Pa.
717-762-3193

B & R FARM EQ. INC.
Beavertown, PA
717-658-7024

DOTTERER & KOLESAR, INC.
Mill Hall, Pa.
717-726-3471

NICHOLS FARM EQUIP.
Bloomsburg, Pa.
717-784-7731

AG-IND. EQ., INC.
Rising Sun, Md.
301-398-6132

B.H.M. FARM EQUIP., INC.
Annville, Pa.
717-867-2211

ROY H. BUCH, INC.
Ephrata, Pa.
717-859-2441

GRUMELLI FARM SERVICE
Quarryville, Pa.
717-786-7318

SHARTLESVILLE FARM SERV.
Hamburg, Pa.
215-488-1025

JOHN W. SAUMS & SONS INC.
Flemington, N.J.
201-782-4242

C.J. WONSIDLER BROS.
Quakertown, Pa.
215-536-7523

C.J. WONSIDLER BROS.
Oley, Pa.
215-987-6257

L.H. BRUBAKER, INC.
Lancaster, Pa.
717-397-5179

CANYON IMPLEMENTS INC.
Manfield, Pa.
717-724-2731

PETERMAN FARM EQUIP.
Carlisle, Pa.
717-249-5338

POWER PRO EQUIP. CO.
Milroy, Pa.
717-667-6504

HUGHES BROS. INC.
Westminster, Md.
301-848-6313

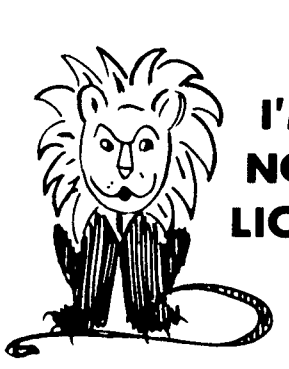
VERNON E. STUP CO.
Frederick, Md.
301-663-3185

WERTZ GARAGE, INC.
Lineboro, Md.
301-374-2672

COCHRAN FARM EQUIPMENT
Somerset, Pa.
814-445-4189

JACK SHEARER EQUIP.
Johnstown, Pa
814-266-9721

Better by Design
ALLIS-CHALMERS



I'M NOT LION!

TO ORDER YOUR GREEN LAND SEEDS

Why Should You Plant Green Land?

PERFORMANCE!!

At Madison Seed Co., research is foremost! We have the data of corn, soybeans and oats to share with you.

We have discounts and excellent customer and dealer incentives.

Now is the time to look for better performance in your future seeds.

Green Land SEEDS
Trademark
Madison Seed Co.

For literature, performance data, customer and dealer information, write:

HAROLD J. DIETRICH
RD 1, Box 139D
Myerstown, Pa. 17067

Kid's Korner

Alien insects can be pests

WASHINGTON – This is not meant to sound unfriendly, but foreign bugs can be the biggest pests.

Whether they're Medflies from Africa, gypsy moths from Europe, fire ants from South America, or other alien insects, they worm, sting, crawl, and chew their way into every corner of the country in a most uncontrollable manner.

On balance, alien creatures cause more damage than native American bugs. At least half of all agricultural losses in the United States – about $22.9 billion worth a year - are attributable to foreign pests, most of them insects.

Foreign insects do so well on U.S. soil basically because they leave their natural enemies, their "biological control agents," back home. Some are so well established here that there's no getting rid of them. Science simply has not moved as fast as the bugs.

We're Outnumbered

Scientists admit that the best hope at this point is to try to reduce their numbers to levels that most people can live with. But the insects don't make that job easy. There are more insect species than all species of plants and other animals put together.

So far nearly a million distinct kinds have been described, and an estimated 2 to 9 million more unknown varieties are crawling around out there. The United States has 150,000 to 200,000 kinds, about 600 to 700 of which are foreign in origin.

Only about 5 percent of all insects are considered pests, but about 40 percent of the foreign ones here are. Alien insects are so unwelcome that the only way they can legally enter the country is dead: dried and preserved.

Most of the unwanted live ones – those not issued special visas to be used for scientific research – slip in with returning or visiting travelers. Right up there at the top of the U.S. Department of Agriculture's current "wanted list" of foreign bugs are the various fruit flies: Mediterranean, oriental, and South American.

USDA inspectors intercept more fruit flies than any other bugs. It would take just one infested piece of souvenir fruit to create another California Medfly crisis.

Costly Critters

Nearly $100 million has already been spent trying to eradicate the flies from California, the only state besides Hawaii in which they are now found. Medflies have been longtime residents of Hawaii, the probable source of the California infestation.

Officials hope to declare California completely Medfly-free by the end of the summer. Fields have been sprayed, traps put out, and a citizen Medfly program set up. Residents are to turn in any Medflies found in backyard fruit trees. The rice-size Medfly larvae live off more than 200 varieties of fruit and vegetables.

The well-traveled gypsy moths, which arrived here from Europe before the first quarantine laws in 1912, have established residency in the Northeast and are moving south and west, showing up as far away as Florida, California, Oregon, and Washington.

In their voracious caterpillar stage, gypsy moths ate the leaves off a record 5 million acres of trees in 1980 and more than doubled that last summer, defoliating 13 million acres.

"It looks like winter in July in the forests," said entomologist Dr. Warren Johnson of Cornell University. This summer is expected to be as bad or worse.

And the gypsy moth is here to stay. It has been in this country so long that it is practically a naturalized citizen. The moths were first brought to Massachusetts in 1869 by a French naturalist who was trying to breed a better silkworm. Some moths escaped from the lab and by 1889 the caterpillars were so thick on the trees that they "stuck together like cold macaroni."

At the rate they're now traveling, they may eventually change the character of some forests, Johnson said. The moths travel long distances on the underside of campers and recreational vehicles, where the non-flying female frequently lays her eggs.

Although the caterpillars like numerous species of trees, they prefer oak. "Oak is no longer going to be the dominant tree in some areas," Johnson said. "One day there may be no such thing as an oak hardwood floor." It takes a heavy infestation to actually kill a tree, which can survive two or three defoliations.

Southern Nuisance

Becoming almost as infamous in the South as the boll weevil, which crossed the border from Mexico in 1892, red fire ants have invaded more than 230 million acres in nine southern states. Officials are trying to keep them from moving farther west across Texas.

The vicious ants, which probably boarded a freighter in Brazil and sneaked into the country through Mobile, Ala., in the 1930s, have made a real nuisance of themselves. They sting people – repeatedly. They wreck farm equipment by building foot-high nesting mounds that are as tough as tree stumps when dry. Each mature mound swarms with 200,000 ants and there may be 50 mounds per area.

The world's most destructive pest of stored grains, khapra beetles from India started infesting U.S. spice processing plants and warehuses in 1980 and 1981 for the first time since the 1950s.

The return of these hardy beetles, who hitchhike into the country in spice shipments and packing crates, forced the USDA this year to make fumigation mandatory for such things as brassware from India and chili peppers from Pakistan. Inspectors of the USDA Animal and Plant Health Inspection Service intercept the beetles at seaports 150 to 300 times a year.

Not all foreign bugs are bad. Some are actually sought after by USDA agents based in Europe, Asia, and South America. Most are brought here because they like to eat bad bugs. None has turned out to be a pest.

FUN ON FOOT

Can you unscramble the animal's name in each of these riddles? Here are some big hints

- Each animal belongs to a group of animals with the same kind of feet or limbs (arms and legs) Scientists have given these groups very fancy names The 'pod' and 'ped parts of the group names come from Greek and Latin words for feet For example walruses and seals are PINNIPEDS (PIN uh peds) – animals that have fin feet
- The unscrambled name will rhyme with the last word of the clue *Clue* If I were a PINNIPED (fin foot) I wouldn't walk a great *deal*

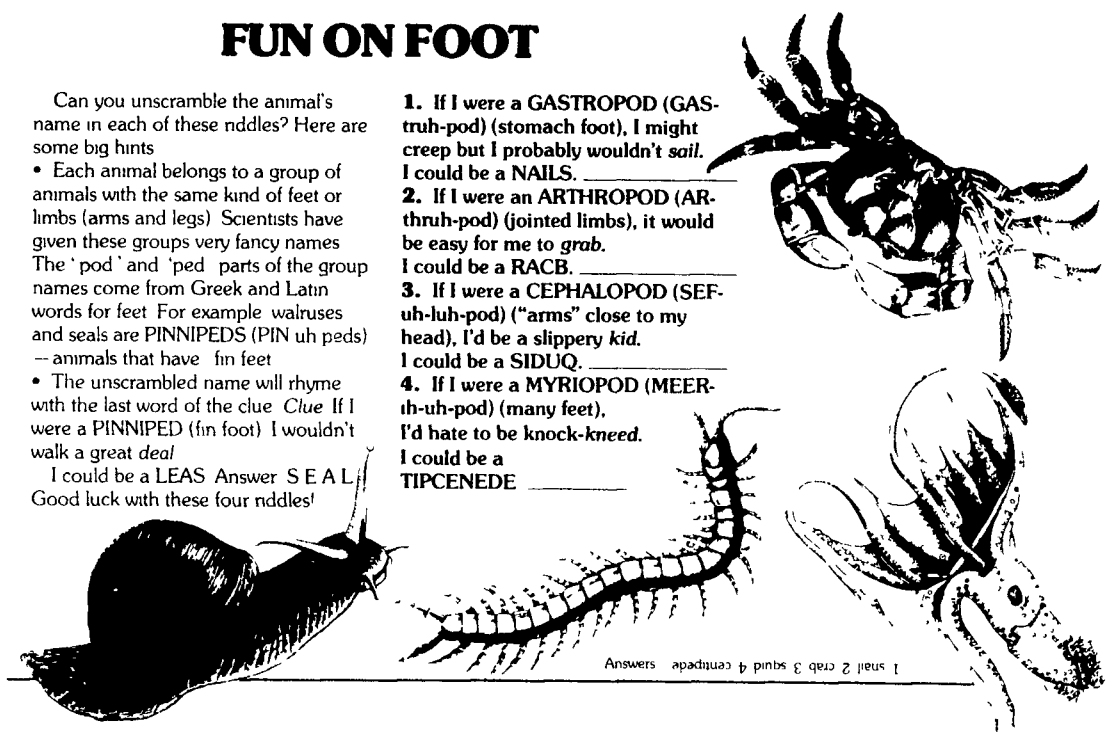
I could be a LEAS Answer S E A L Good luck with these four riddles!

1. If I were a GASTROPOD (GAS-truh-pod) (stomach foot), I might creep but I probably wouldn't *sail*.
I could be a NAILS. _____

2. If I were an ARTHROPOD (AR-thruh-pod) (jointed limbs), it would be easy for me to *grab*.
I could be a RACB. _____

3. If I were a CEPHALOPOD (SEF-uh-luh-pod) ("arms" close to my head), I'd be a slippery *kid*.
I could be a SIDUQ. _____

4. If I were a MYRIOPOD (MEER-ih-uh-pod) (many feet),
I'd hate to be knock-*kneed*.
I could be a
TIPCENEDE _____

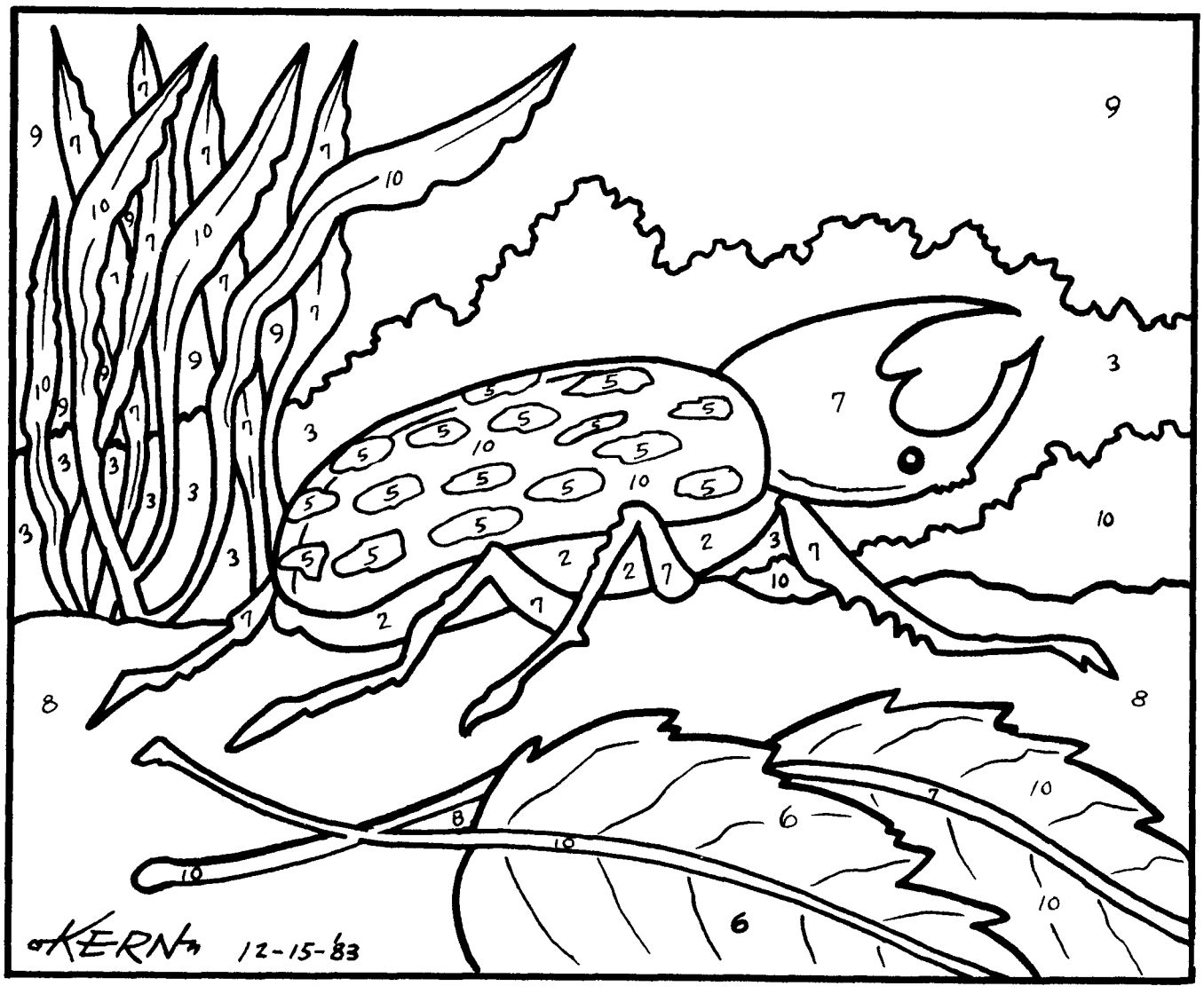


Answers upside down: 1 snail 2 crab 3 squid 4 centiped

COLOR THIS!

1.	BLACK	6.	ORANGE
2.	RED	7.	GREEN
3.	YELLOW	8.	LT. BROWN
4.	BLUE	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

THE RHINOCEROS BEETLES ARE THE LARGEST BEETLES FOUND IN THE UNITED STATES. THEY ARE ABOUT TWO AND A HALF INCHES IN LENGTH. THE MALES HAVE ODDLY SHAPED HORNS PROJECTING FROM THE HEAD. THE PROPER NAME FOR THIS CREATURE IS DYNASTES GRANTII.



Welcome a baby with a sampler

Why not welcome a new baby with a birth record sampler? A sampler with toys, teddy bears, baby's name, weight and birthdate is a beautiful addition to any newborn's room.

Birth records can be very special gifts, no matter how you make them. As long as the message is loving, the stitchery technique and exact design are up to you.

Both birth records shown are cross-stitch samplers. One uses the counted cross-stitch technique; the other, stamped cross-stitch. In both cases, the message reads: "The best place to be is in a loving family."

The alphabet sampler is stamped cross-stitch. In other words, the design is already preprinted on fabric. To make the sampler, a crafter sews cross-stitches and backstitches over the design.

The "Welcome Baby" sampler, on the other hand, is counted cross-stitch. To make this sampler, a crafter copies the entire design, complete with teddy, duck, bunny and striped border, onto blank cross-stitch fabric from a separate printed chart.

Both stamped and counted cross-stitch samplers are available as kits, complete with all supplies needed, by writing to the address that follows this column. To learn more about making a birth record right now, however, just read on.

A counted cross-stitch design is easier to make than it may sound. Having the right supplies, including graph paper and special cross-stitch cloth, is more important than having great artistic skills.

If you're adventuresome, you can draw any design according to the directions below. To test the technique, however, here are directions for making counted cross-stitch messages and hearts:

MATERIALS: "Aida," "hardanger" or other even-weave fabric; blunt needle; embroidery floss; graph paper; pencil. Optional: embroidery hoop.

MESSAGE: 1. Write a short message on graph paper. 2. Keep all letters simple sticking to the graph paper lines as much as possible. 3. Leave at least one box between letters. 4. Leave at least two boxes between words.

HEARTS: 1. Draw small hearts around message. 2. As a suggestion, draw hearts nine boxes wide and seven boxes high. 3. Count boxes to make sure both sides of heart are symmetrical. 4. Fill in heart shapes with crosses.

CENTERING: 1. Find and mark center of chart. 2. Find center of fabric. Mark with basting stitches.

STITCHING: 1. Thread needle with two strands of floss. 2. Counting one square of fabric for each square on your graph, find top of design. 3. Working from top to bottom through design, work one cross-stitch on fabric for each cross-stitch indicated in your graph. 4. Work cross-stitches as illustrated (a) 5. Work letters with the backstitch, one square at a time (b).

HINTS: 1. Use the same holes for adjacent stitches so that all stitches touch. 2. When moving from one design area to another, end off and begin again. 3. Hide loose ends by running ends through stitches on back of fabric.

THE ALPHABET BIRTH RECORD is stamped cross-stitch, by "Dimensions," includes preprinted 11-by-14-inch design on cotton fabric; embroidery floss; needle; and step-by-step directions.

Kit D-3039: $12 plus $2 postage and handling.

"WELCOME BABY" BIRTH RECORD is counted cross-stitch, also by "Dimensions," includes 8-by-10-inch unprinted 14-count aida cloth; color-accented, easy-to-follow cross-stitch chart; embroidery floss; needle; and step-by-step directions.

Kit D-3561: $11 plus $2 postage and handling.

To Order, send kit price with kit number to Ellen Appel Crafts, your newspaper's name, Box 1144, Laguna Beach, CA 92652. In California, please add 6 percent sales tax.

4-H offers beekeeping

Youth ages 8 to 19, can learn beekeeping from amateur beekeepers this spring and summer.

The beekeepers, Henry Royer and Paul Snyder, will be leading a series of 6-8 learning meetings. Any youth who would like to learn beekeeping can enroll in one of the 4-H clubs offering beekeeping: Avon-East Lebanon 4-H Club; Bellegrove Clovers; Clever Clovers (located in N. Londonderry Township); or J and M Variety (Jackson and Millcreek Townships).

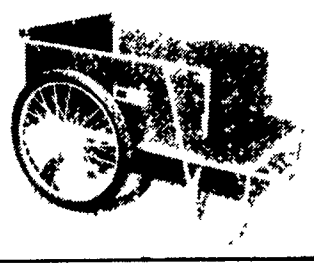
In Unit I of 4-H beekeeping, kids will learn to assemble equipment; introduce bees; light and use smoker properly; identify queen, drone, worker, and queen calls; extract, bottle, and market honey.

More advanced beekeepers can continue in Units II and III.

Beginners, as well as those with experience, are invited to join 4-H for this experience.

For more information, call Linda Siegel, 4-H agent, at 274-2801.

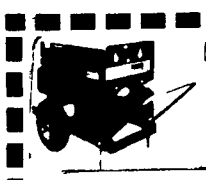
GARDEN CARTS
With Dump Fronts



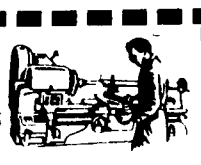
UNASSEMBLED... $10.00 LESS!
Than Sale Prices Shown

SALE PRICE
- With Steel Wheels Regularly $169.00 ..... $139
- With Rubber Tires, Regularly $179.00 ..... $149

BOWMAN'S STOVE SHOP
RD 3, Ephrata, PA 17522
Rt. 322, 1 Mi. East of Ephrata
(717) 733-4973
Tues., Wed. 10-6; Thurs., Fri. 10-8; Sat. 10-4



Machine Work
Welding &
Farm Supplies
Hardware



CUSTOM BUILT WOOD & COAL FIRED BOILERS
- Welders & cutting torches
- Custom made farm gates, etc.
- Custom built high pressure washers
- Stainless steel, aluminum and spot welding.
- UPS Service

PLATE SHEARING AND PRESS BRAKE WORK
USED HEATING FIN PIPES
SPECIAL $1.25/Ft.
(New Pipe Price Approx. $10/ft.)
D.S. MACHINE SHOP
DAVID E. STOLTZFUS
3816 E. Newport Road
Gordonville, PA 17529
1 Mile East of Intercourse on Rt. 772

EAR CORN

Paying Top Prices For Good Quality Ear Corn

- Wet or Dry
- No Quantity too large or too small
- Fast Unloading - Dump on Pile & Go
- Easy access - 2.2 miles off 283 bypass-Manheim, Mt. Joy exit
- Daily Receiving 7:30 A.M. to 5 P.M. - unloading evenings & Saturdays by appt.
- Trucks available for pick up at your farm.

Call Anytime For Price
717-665-4785
JAMES E. NOLL GRAIN

SLIM & TRIM PROGRAM
REALLY WORKS!
HERBALIFE™ DISTRIBUTORS

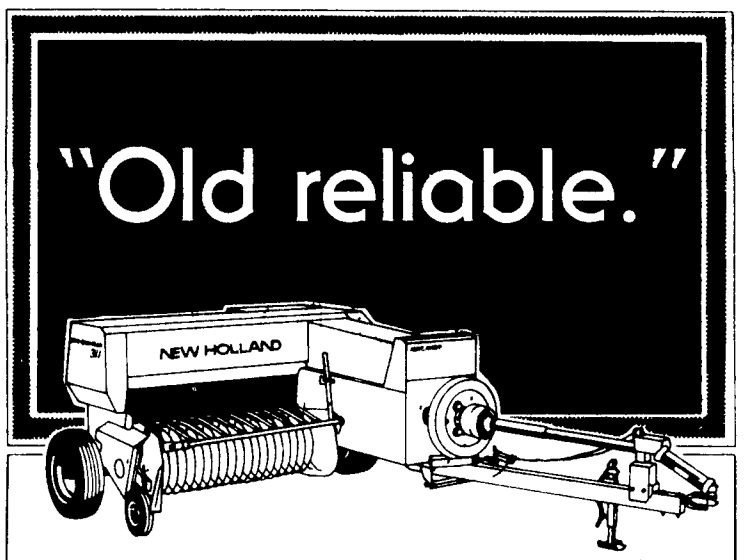
LARRY ROMANS
• Lancaster
392-7992

ROSANN MILLS
• Lancaster
397-2322

JOYCE SNYDER
• Elizabethtown
367-0396

RAY WEILER
• Ephrata
738-2131

• JOHN IRWIN
P.O. Box 17, Cornwall, PA *273-0944*



For over forty years, Sperry New Holland balers have been known as the "old reliables" The most popular is the Model 311 that offers reliability from pickup to knotter

Next time you're in the area, stop by and check out how the "old reliable" fits into your haymaking plans

See the New Holland Hay Equipment at Keller Bros.

In Stock: USED NH 791 MANURE SPREADER

KELLER BROS. TRACTOR CO. SINCE 1921
717-949-6501
NEW TOLL FREE NO. 1-800-822-2152
Rt 419 Between Schaefferstown & Cornwall, Lebanon County
Buffalo Springs

Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

How To Freeze Baked Goods And Pastries

Now is the time to prepare your Easter baked goods and pastries and freeze them until you are ready to use them. This will help lighten your cooking load when Easter arrives.

Freezing does not improve baked goods and pastries, but it will keep them fresh and delicious if you follow the following suggestions. To avoid sogginess, cool baked goods and pastries to room temperature before packaging. Freeze only fresh pastries and bread. Never wait until they are stale or dried out.

Plastic bags designed for freezer use are ideal for storing homemade pastries.

Pastries purchased from the supermarket or bakery can be frozen by simply over-wrapping and properly sealing the package.

Unused pastry portions may also be packaged in freezer bags for use at a later time.

Frozen products maintain quality longer in the absence of air. So remove as much air as possible and seal property before placing in the freezer.

Pies may be frozen either baked or unbaked. To serve a baked pie such as a fruit pie warm, you can heat and thaw it at the same time. Completely remove the wrapping and place it in a 400 degree F. oven for 30 to 40 minutes. If you have a microwave, you can defrost and heat the pie in a fraction of the time required in a conventional oven. Allow approximately 4 minutes per pound on your defrost cycle.

Unbaked pies should NOT be thawed before baking. Remove wrapping, make vents in top crust, if you did not do so before freezing, and place in a 400 degree oven. Bake until pie is brown. This will take about 15 minutes longer than if the pie was baked unfrozen. To be certain the pie is finished, check to see if the filling is bubbling in the center of the pie.

If you plan to freeze frosted cakes, use butter, cream cheese, fudge or penuche-type frostings for best results when thawed. Freeze frosted cakes before wrapping and remove wrapping before you thaw them.

Cookies may be frozen either baked or unbaked. To freeze baked cookies, bake as usual, cool quickly and freeze before packaging. Allow them to thaw 5 to 10 minutes.

To freeze unbaked cookies, prepare dough as usual, and form into a long roll. Wrap and seal. Defrost dough only long enough to allow slicing. Bake as usual.

Safety of Accidentally Thawed Food

If your freezer stops, accidentally thawed meats, poultry, fish, vegetables, and casseroles should be your first concern. These foods have a far greater risk of causing food-borne illness when accidentally thawed than do fruits and baked goods.

Two factors - temperature of the product and how long it has been thawing are important in determining whether accidentally thawed meat, fish and poultry are safe to eat. Food that registers 40 degrees F. or below is generally considered safe. If the food contains ice crystals it is probably safe for cooking or refreezing. But do not expect the food to possess the quality it had before thawing. If you do refreeze the food try to use it soon.

If the food has an off-odor before or during cooking, spoilage has probably started. Spoilage bacteria can grow at a temperature of 40 degrees F., but the rate of growth is slow. It is when foods are at room temperature above 40 degrees F. for a few hours that the risk of food poisoning sets in. Some bacteria double in numbers every 15 to 30 minutes in warmer temperatures.

To be on the safe side, keep perishable food and especially thawed, frozen foods below 40 degrees F.

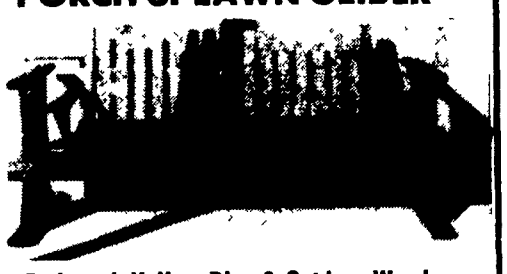
SERVING THE FARMERS FOR 111 YEARS

FDIC Each depositor insured to $100,000 FEDERAL DEPOSIT INSURANCE CORPORATION

HAMBURG SAVINGS and TRUST COMPANY

Hamburg, PA — Phone: 215-562-3811
A FULL SERVICE BANK

PORCH or LAWN GLIDER



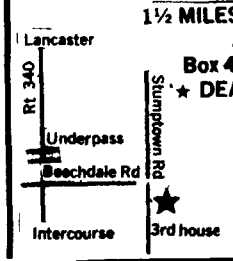
Redwood, Yellow Pine & Outdoor Wood

COMPLETE LINE OF REDWOOD LAWN FURNITURE

- GLIDER
- PICNIC TABLE
- LAWN CHAIR & TABLE
- PORCH SWINGS
- DOUBLE BENCH LAWN SWING

JONAS S. EBERSOL

1½ MILES NORTH OF BIRD-IN-HAND ON
2689 Stumptown Road
Box 461, Bird-in-Hand, PA 17505
★ DEALER INQUIRIES INVITED ★



SPECIAL
Round Picnic Tables

10.5% A.P.R.

KUBOTA

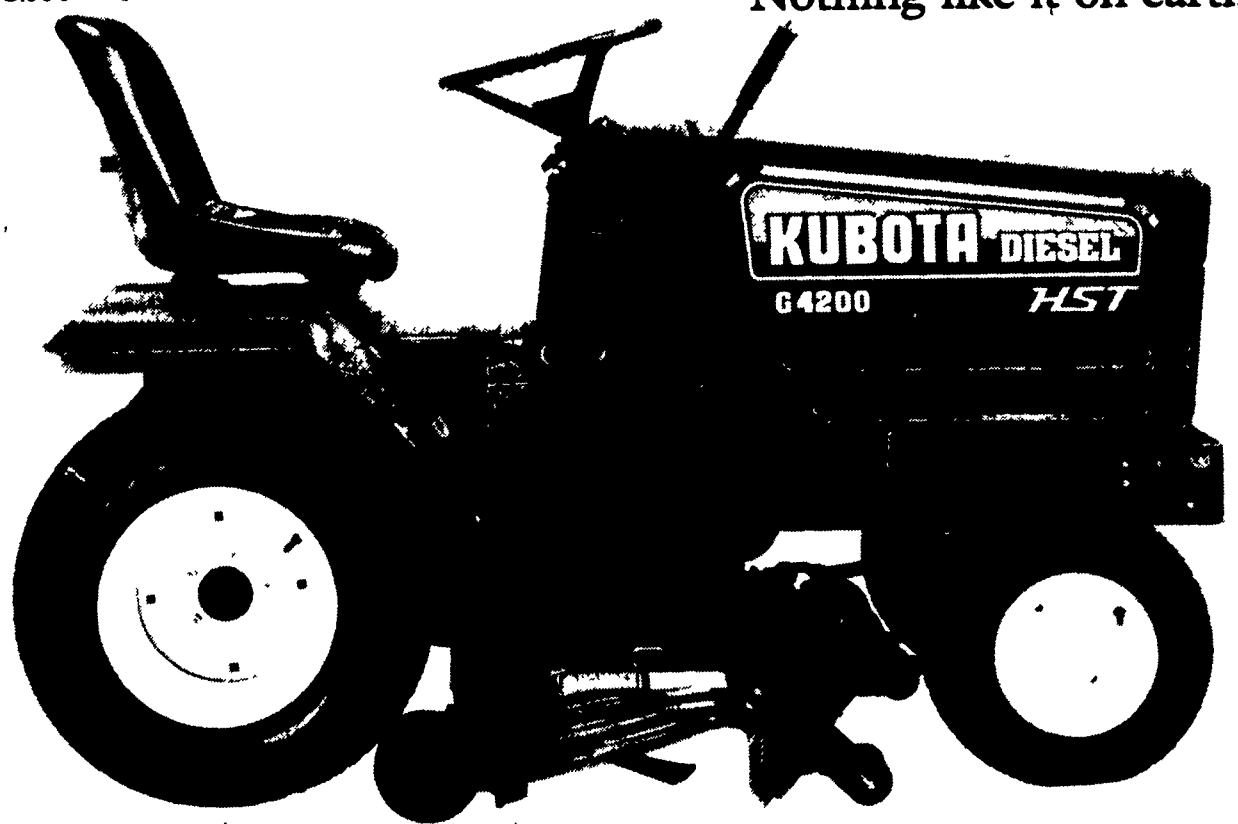
PURR'FECT Diesel Power

DIESEL LAWN AND GARDEN TRACTOR

Powered by the World's Lightest & Most Compact, Multi-Cylinder Diesel Engine

KUBOTA DIESEL LAWN AND GARDEN TRACTOR MODELS —
G3200 • G4200 • G4200H • G5200H

KUBOTA®
Nothing like it on earth.™



10.5% A.P.R.

Coming...
LAWN & GARDEN FIELD DAYS
APRIL 27th & 28th
Details in Next Week's Issue

TRADE - INS ON NEW KUBOTAS

Stock #		SPECIAL PRICES
12669	B-6000 4WD	$3495
	B-6100E 2WD	Several To Choose From
12906	L-225 Kubota	$4695
13224	JD 950 2WD	$6500
13012	Farmall Cub	$2095

This Is Only A Partial Listing - Many More Available

TWO CONVENIENT LOCATIONS:

730 South Broad St.
Lititz, Pa. 17543
on Route 501
6 miles North
of Lancaster
Lancaster County
717-626-2121

KELLER BROS. TRACTOR CO. SINCE 1921

R. 7 Lebanon.
Pa. 17042
Rt. 419 1 mile West
of Schaefferstown,
Buffalo Springs
Lebanon County
717-949-6501

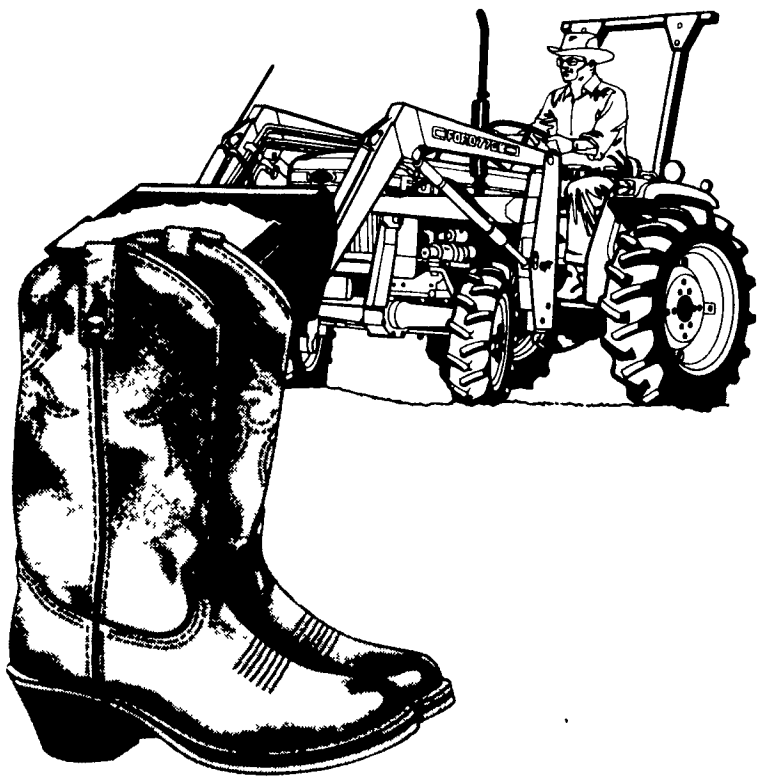
NEW TOLL FREE NO.
1-800-822-2152

PARTS ★ SALES ★ SERVICE

LOW A.P.R. FINANCING

See Keller Bros. Tractor Co. for All the New Ford Programs

LOW A.P.R. FINANCING



Buy a new Ford Farm Loader... we'll kick in a pair of boots!

Buy any new Ford Blue farm loader now and we'll give you a pair of quality leather work boots... FREE! There's a Ford loader to match most any Ford tractor, including many prior models. Our loader line includes Ford Quik-Tach loaders for some tractors, loaders that one person can mount or remove in five minutes or less. Pick your boots from seven handsome styles... from western to farm work shoes. Come take a look at the hard-working Ford loaders. Make a deal. Then we'll kick in a new pair of boots!

Stop in soon for all the details!

THIS LIMITED TIME OFFER EXPIRES JUNE 30, 1984.

FORD TRACTOR MAKES IT EASY!

7.25%

Annual Percentage Rate

FIVE-YEAR LEASE/PURCHASE PLAN

New Ford TW-5

Now! Get the Ford power your need... without tying up a lot of money!

Qualified customers can lease any new Ford Series 10 or TW Series tractor from 32 to 170 PTO horsepower from DEKALB Equipment Leasing Corporation. Lease rates are computed using a low 7.25% ANNUAL PERCENTAGE RATE. You also get a fixed price purchase option at the end of the lease. Ford implements also qualify when leased with eligible Ford farm tractors.

Leases are written for five-year periods. Other terms may be available upon request. Payments may be arranged to be made annually or monthly. The security deposit may be less than normal down payment requirements and may be satisifed with a trade-in. You have two options at the end of the lease period. You may purchase the tractor at the price agreed upon when the lease was written. Or you can simply turn the tractor back in and DEKALB will return your security deposit.

Example of a lease-purchase transaction, not necessarily for a particular Ford tractor or for your transaction

Cash price	$30 000
Refundable deposit/trade-in	6,000
Five annual end-of-year payment amounts	6,411
Total cost of five-year lease (after refund of deposit)	32,055
Typical cost to purchase tractor at end of lease	3,000
Total cost of lease and purchase	$35,055

See us soon for all the details!

FORD UNVEILS THE CUTTING EDGE! POWER AND STRENGTH AT A GREAT LOW PRICE!

Free!!

Mower Attachment with the Purchase of Any LT, YT, LGT

SEVERAL LAWN & GARDEN TRACTORS AT REDUCED PRICES

Ask About Free Financing until July 1, 1984??

Coming...

Lawn & Garden Field Days April 27 & 28

Details in Next Week's Issue

PARTS ★ SALES ★ SERVICE

KELLER BROS.

SINCE TRACTOR CO. 1921

717-949-6501

NEW TOLL FREE NO. 1-800-822-2152

Rt. 419 Between Schaefferstown & Cornwall, Lebanon County

Ford Tractors Equipment

Ford Tractors Equipment

Schantz farm home featured on Heritage Trail

BY SALLY BAIR
Staff Correspondent

EPHRATA — Visitors to Mary Schantz's beautiful farm home during the Heritage Trail sponsored by the women's committee of the Lancaster County Farmers Association on May 3, will be treated to a home which is lived in and enjoyed, but which reflects Mary's belief that she is a steward for future generations.

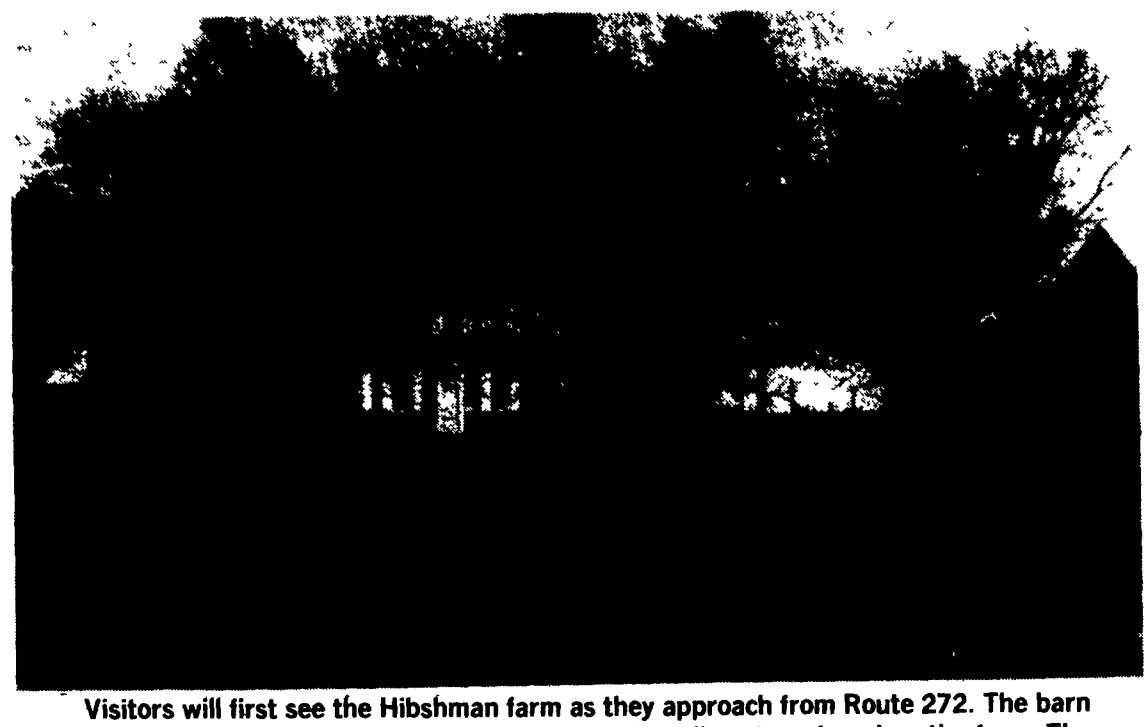
Mary is quite proud that it remains a family farm today, something it has been since it was deeded to Peter and Barbara Heffly in 1761 from an original Penn deed. Just three families have carried on the farming tradition over those years.

Mary says simply, "I think we are taking care of it for God. 'The earth is the Lord's and the fullness thereof.' The least I can do is to help and share."

Rich in history and well-preserved, the main part of the home was constructed in 1801 by Wendel and Hannah Heffly Hibshman. Part of the home is believed to have been built by Hannah's parents, and which now is a "hearth" room, restored only three years ago. Featuring a large walk-in fireplace, with paneled doors and frame, the room reflects the simplicity of that era. Mary had a window installed where the oven had once been to allow light in the room.

The exterior of the home is limestone from the area and much of the construction is of the Georgian style. The design may have been influenced by the extensive travels of Wendel Hibshman, a major in the Revolutionary War.

The center hallway offers a dramatic entrance to the house, and features a graceful arch with keystone and an open staircase.



Visitors will first see the Hibshman farm as they approach from Route 272. The barn and house were constructed in 1790 and 1801 from limestone found on the farm. The well-preserved buildings helped make it possible for the farm to be listed with the National Register of Historic Places in 1980.

Troy Schantz, Mary's grandson, stands on the stairs in the elegant center hallway of this farm home which was constructed in 1801. The graceful arch dominates the entrance, and the keystone visible here is repeated elsewhere in the house. The bannister to the open staircase is an outstanding example of the Georgian woodwork found throughout the house.

The doors are "Christian" doors with the panels carved to form a cross on the top portion of the door and the panels on the bottom signifying the open Bible. Most of the doors were intact, but the Schantz's had several constructed on the same style. The hardware was largely intact throughout the house.

The home has 12-foot ceilings and the restoration has been kept very original. Mary said that no major structural changes had been made by previous owners.

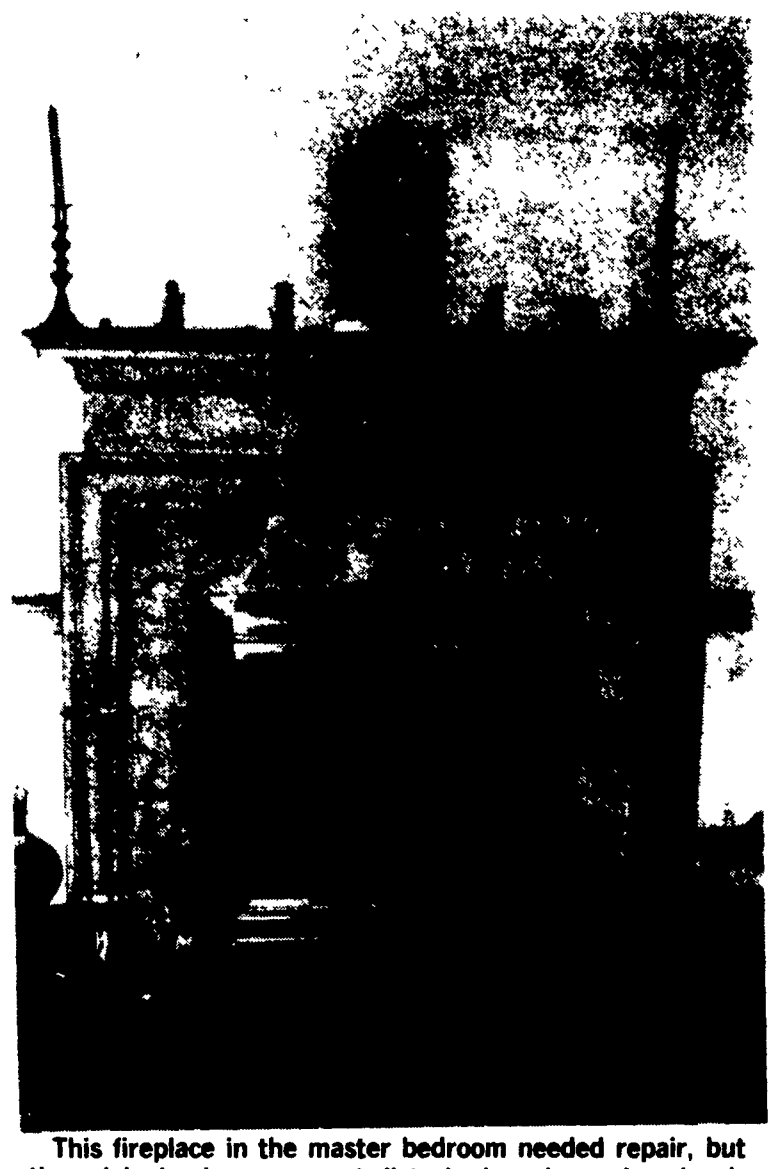
A great deal of original paint survived, and Mary says, "We restored the colors just the way they were."

The Shantzes bought many of the furnishings at public sales during the 1940's and 50's. The furniture is in keeping with the style of the home. Changes to the windows have been minimal, allowing the windows to retain their original flavor.

Mary points out, "The only way to restore a house is to live in it. The best blessing is if you don't have much money, then you don't spoil it too much. You will find that the people who built it were very thoughful and had a good reason for most things."

The kitchen originally had only one corner cupboard. All of the kitchen cupboards and a larger corner cupboard were built like the original, giving a feeling of oldness while offering a modern work area.

The dining room features both a lovely corner cupboard with butterfly shelves, and a fireplace.



This fireplace in the master bedroom needed repair, but the original colors were not disturbed, and remain a lovely addition to the beauty of the fireplace.

This barn was constructed in 1790 with limestone from the surrounding fields. It has been called one of the "most intact and beautiful" of all stone end barns surviving in Lancaster County.

There are fireplaces in four rooms, but perhaps the most unusual can be found in the master bedroom. While it needed extensive repair, the bedroom fireplace was done in a way to keep as much of the original paint as possible.

Constructed in 1790, the barn has a well-preserved datestone which reads: "Diser bau aufga richwon Wendel Hipschman und Hannah sein weib im yahr Christi 1790."

There is a sunburst of brick built into the west gable end of the barn, which was also constructed of limestone from the area.

Wendel's son Henry, who had continued to work the farm, sold it to Jacob Landis in 1854. Landis heirs had farmed it for three succeeding generations. It was in 1943 that Paul Schantz purchased the 78-acre farm at public sale.

"The reason we got the farm is that we both had the blessing of a farm background," Mary remembered. Mary was from near Bergstrasse; her husband from Lehigh County. "We wanted our children to grow up on a farm. We did recognize its potential but it was in terrible shape. My husband had to have a lot of foresight."

The Schantz family numbered seven children, and Mary says, "We have a happy record. They all graduated from college." She likes to give at least partial credit to the work they had to do on the farm.

All members of the Ephrata Community 4-H Club, the children had projects ranging from Ayrshires and capons to flowers, vegetables and strawberries.

Today the farm features a 25-head milking herd of Ayrshires and Holsteins, plus a flock of capons in the season. There is also a family orchard of about 50 trees, and 25 nut trees which produced 1200 pounds of nuts last year.

"We have many of the things we need right here. We have our own bees, and I do my own canning," Mary said.

"We are very conscious of conservation," Mary says. She

(Turn to Page B15)

Schnatz farm

(Continued from Page B14)

credits her late husband with having gained an appreciation of Ayrshire cattle and good landscaping from his work during medical school at the Masonic Homes in Elizabethtown. "We made the farm to be practical, but we farm with a deep concern for conservation."

Mary is involved with the farm, but a herdsman does the day to day work. Mary stays informed, doing some of the record keeping, and has a breeding list with due dates taped in her kitchen.

She feels strongly about the importance of land preservation. "I have a very strong feeling for it. I am very much interested in providing for this farm in permanent maintenance as a family farm. It is my deepest desire to see it preserved as a family farm, and when circumstances permit it I will take the necessary steps."

The Hibschman farm, as it is known locally, was placed on the National Register of Historic Places in 1980, a designation Mary is proud of. She is a member of the Historic Preservation Trust, and says, "I think it is a very healthy thing - the wonderful resurgence of interest in old things. I think you should keep something old if it is good, but age doesn't make something good; it had to be good to start with. You need the wisdom to see when something old is worth preserving."

The Schantz family enjoyed opening their home to others and has had exchange students through the Internationl Christian Youth Exchange program. One was from Germany and lived there while a daughter was in Germany, and the other one was from Brazil. Mary is hoping to have another student this year.

For visitors on the tour, this wonderfully warm, well-preserved farm home will offer a treat, and a small step back in time to a gracious period of living.

Ladies on the Heritage Trail will be treated to a tour of several other homes in the Denver-Ephrata area of Lancaster County. Besides the Mary Schantz home, the following farm homes will be open to vistors:

• Galen and Carolyn Crouse's Len Lyn Farm, the home of 150 registered Holsteins. The house was built in the early 1800's, and remains structurally the same with the exception of an enclosed staircase. Eighteen-inch logs were used to construct the house, and a corner cupboard with rat-tailed hinges and butterfly shelves enhance the living room.

• Earl and Grace Martin raise beef cattle on their farm. The present house was built in the early 1900's when the original house burned. The office features wooden beams taken from the barn, a 100-year old tobacco bale box and a 1929 wooden ice chest used for storage.

• Terry and Sandy Sheetz are working on remodeling their 1815 stucco-covered stone farmhouse with the help of local historians. There are original corner cupboards, doors, woodwork, floors and unusual stairways. The kitchen features a walk-in fireplace in working condition.

In addition to the morning tour of homes, there will be lunch at the American Legion in Ephrata. There will be a fashion show and the afternoon program will be a presentation of "Ag in the Classroom," presenting educational materials for use with young people.

Tickets for the event are $9.00 and can be purchased by sending a check made payable to the Lancaster County Farmers Association to Virginia Hess, R.D.2, Box 108, Quarryville, Pa. 17566. A self-addressed stamped business envelope should be included. Ticket deadline is April 23.

Camp volunteers needed

WHITE HAVEN — Adults with an interest in youth and the outdoors are invited to help as volunteer camp staff at 4-H Camp Shehaqua, July 22 to 27.

Camp staff guide and assist teen counselors in carrying out nature, folk dancing, crafts, hiking, swimming and other camp activities. Staff are responsible for the safe and educational operation of the camp.

According to Linda Siegel, 4-H coordinator and director of the one-week camp, the adult staff is mainly a support to the teen staff who carry out the program.

"We give lots of praise for a job well done and, also, constructive criticism. Our rewards come when we see a counselor or a camper do something they could not have done when they arrived at camp," she said.

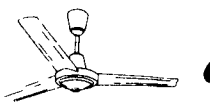
People with special talents in crafts, environmental science, and other camp-related subjects would also have the chance to teach workshops.

All of the volunteer's fees will be paid for the week but there will be no salary.

4-H Camp Shehaqua is located in Hickory Run State Park near White Haven.

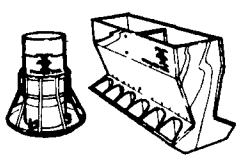
Camp staff will be chosen by May 15. Call or write Linda Siegel for an application at, 400 S. 8th St., Lebanon, 17042; 274-2801.

GET YOUR HOG EQUIPMENT & SUPPLIES AT EM HERR'S AND KEEP US HAPPY!

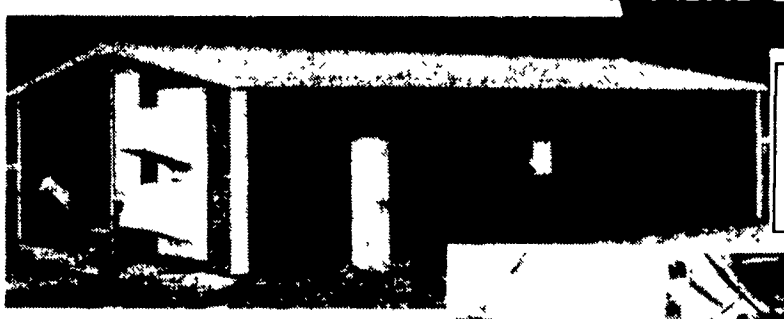


Heavy Duty 60" Agricultural CEILING FANS $57.00
• 5 Yr. Warranty • Aluminum Construction
• UL Approved • 5 Speed Control

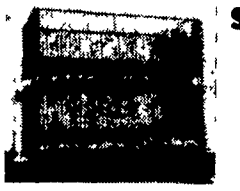
Agstar Stainless Steel Rotary & Fenceline Feeders



Factory Built Swine Buildings
Farrowing/Nursery Combinations
Farmcraft AGRI SYSTEMS



YOUR CHOICE: Flush Scraper or Pit



Single & Double DECK NURSERIES w/plastic waste drainage pans

Medicate Your Farm Animals Accurately 2 Gal • 4 Gal.
Medicator MEDICATION PROPORTIONER

HYDRA FOLD AUGERS For Trucks & Gravity Wagons
Ideal For Fertilizer Spreading

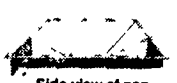
	Reg.	SALE
6"x14' Gravity Box Auger	$624.00	$559.95
8"x14' Gravity Box Auger	$868.00	$779.95
6"x14' Truck Auger	$823.00	$739.95

Above Models Come With Tube & Auger Hyd. Motor, Hopper, Variable Delivery Speed & Spout, Heavy Duty or HD (11' Available on Special Order)

Plastic Pan Wastes Drainage System for Farrowing Crates

One frame shown above without woven wire flooring

Two frames are show with plastic pans joined together The frame in back has a farrowing crate in position atop the woven wire flooring

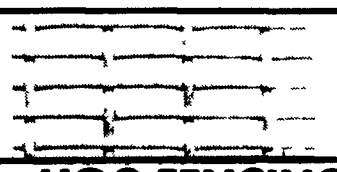


Side view of pan showing collars that join adjacent pans

PRODUCE MORE LBS. OF PORK With Fewer $$$ Of Cost And Hours of Labor

CHOICE OF 7 SIZES AND FLOOR PLANS

Ask About Our LEASE PURCHASE PLAN which has tax advantages



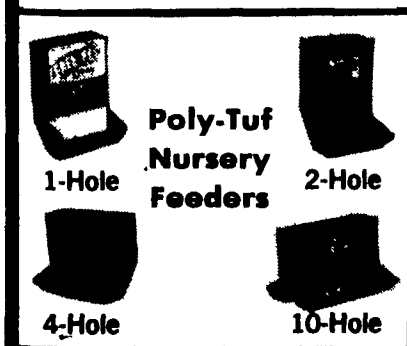
woven WIRE 5'x7' & 4'x8'

	Reg.	SALE
Stingy 3/8" Nipple Water	$5.59	$3.95
Mono Flo ½" Nipple Water	$4.59	$2.95
Nipple Adj. Brackets	$4.50	$3.95

HOG FENCING
Double Dipped Galvanized Panels
SPECIAL $14.99 34"x16"

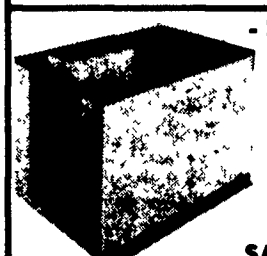
	Reg.	SALE
34"x16' Hog	18.95	$14.99
52"x16' Cattle	19.95	$17.95
52"x16' Comb.	20.95	$18.95

Poly-Tuf Nursery Feeders

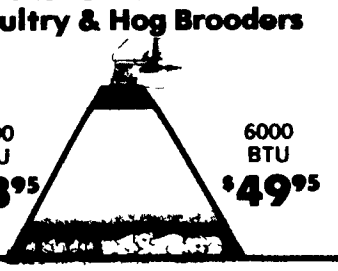


1-Hole 2-Hole 4-Hole 10-Hole

- SPECIAL SALE - AG STAR LIVESTOCK Waterers With Electric Heat
Cap. 80 Head
Reg. $220.00
SALE $179.95
Model CPE-1 * Porcelainized Trough - No Rust *



Mono Flo LP Gas Poultry & Hog Brooders

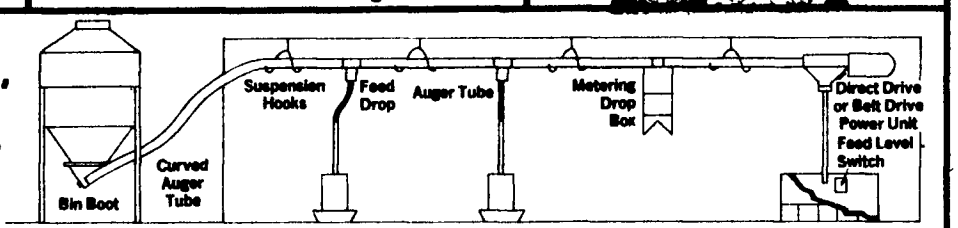


3000 BTU $48.95
6000 BTU $49.95

SPECIAL SALE On GSI 4" Corrugated Bins
"Let's Make A Deal"
(Basic Feed Bins Only K D)
Limited Supply

			Reg Price	SALE PRICE
6' dia.	1 ring	2.7 ton	$ 628.00	$452.00
6' dia.	1 ring	3.3 ton	$ 637.00	$458.00
6' dia.	2 ring	5.35 ton	$ 700.00	$504.00
6' dia.	3 ring	6 ton	$ 786.00	$565.00
7' dia.	1 ring	4.55 ton	$ 841.00	$605.00
7' dia.	1 ring	5.31 ton	$ 879.00	$632.00
7' dia.	2 ring	8.1 ton	$ 985.00	$709.00
7' dia.	3 ring	10.9 ton	$1,092.00	$ 786.00
7' dia.	4 ring	13.7 ton	$1,304.00	$ 938.00
7' dia.	5 ring	16.48 ton	$1,444.00	$1,039.00
9' dia.	1 ring	8.97 ton	$1,244.00	$ 895.00
9' dia.	2 ring	13.59 ton	$1,360.00	$ 979.00
9' dia.	3 ring	18.2 ton	$1,512.00	$1,088.00
9' dia.	4 ring	22.8 ton	$1,687.00	$1,214.00
9' dia.	5 ring	27.4 ton	$2,004.00	$1,445.00

Flex-Auger Systems, PVC Tubing, 2", 3", 4" Diameter Systems



★ FULL LINE PARTS DEPARTMENT ★ WE SELL, SERVICE & INSTALL

EMHERR EQUIPMENT, INC.
RD 1, Rt. 272 S., Herrville Rd., Willow Street, PA 17584
Phone 717-464-3321 or Toll Free: 800-732-0053 Serving the Industry For Over 20 Yrs.

Fathers are important to children's development

BY SUZANNE KEENE

LANCASTER — Fathers play an important role in their children's development - a role that is different but just as important as a mother's role, psychologist Alan Babcock told a small group of parents at the Jewish Community Center last week.

Babcock's lecture was just one of several events the Lancaster Area Association for the Education of Young Children sponsored during the Week of the Young Child, April 1 through 7.

For many years mothers were thought to be the most important influence on young children, Babock said. "Fathers were thought pretty much to be the breadwinners," he explained.

However, when families started breaking up after World War II, the father's importance became increasingly apparent, Babcock noted. Boys without fathers started having problems in school. "They also seemed to lack self-confidence," he said.

"Girls raised in homes without fathers were not quite as feminine," he continued. The girls also seemed to have a problem taking risks.

"The father-daughter relationship has a really profound effect on a woman's relationship with all the other men in her life," Babcock continued. If a woman gets the message that she is independent and can make it in this world, she will most likely become successful and independent. But if her father tells her she is helpless, that is what she will become, he explained.

"The father becomes a pivotal position in the family situation," he said. "It becomes a really tricky business."

A mother's love tends to be unconditional, "but it's incomplete," Babcock said. "Children can't make it just with that love."

They also need a father's love, which usually must be earned. Fathers represent society in the home and are the standard bearers, Babcock said.

"What we say to them is awfully important," he explained. Often a child gets the message that he is loved only when he is successful.

The father teaches the child whether the product or the process is most important. But it is important to separate love from what the child does. You must tell him, 'I love you no matter what'," Babcock said.

Children must learn that the process is important. Even when they paint a terrible picture it is important to praise them for the effort, while encouraging them to do better, Babcock said.

"We have to reward that process," he stressed.

The father of two sons aged two and six, Babcock said he often sees his role as that of an experience giver. He said he likes to take his kids camping or to the park to give them an experience they can enjoy together.

"I'm really bummed out when I take them someplace nice and they don't like it," he confessed.

Through playing with their children, fathers teach them social skills - like how to deal with losing, Babcock said.

One father who attended the lecture said he sees his role as a backup to fill in when mom isn't around.

Babcock, who cares for his kids on his own two nights a week, said he has been doing more and more of the child care.

"I don't think there's anything harder to do than giving both my kids a bath on a night when my wife's not there," he said.

Taking over more of the child care responsibilties, Babcock said, has changed his ideas about television. He now enjoys having the kids glued to the tube for a few hours on Saturday morning, giving him a little time to himself.

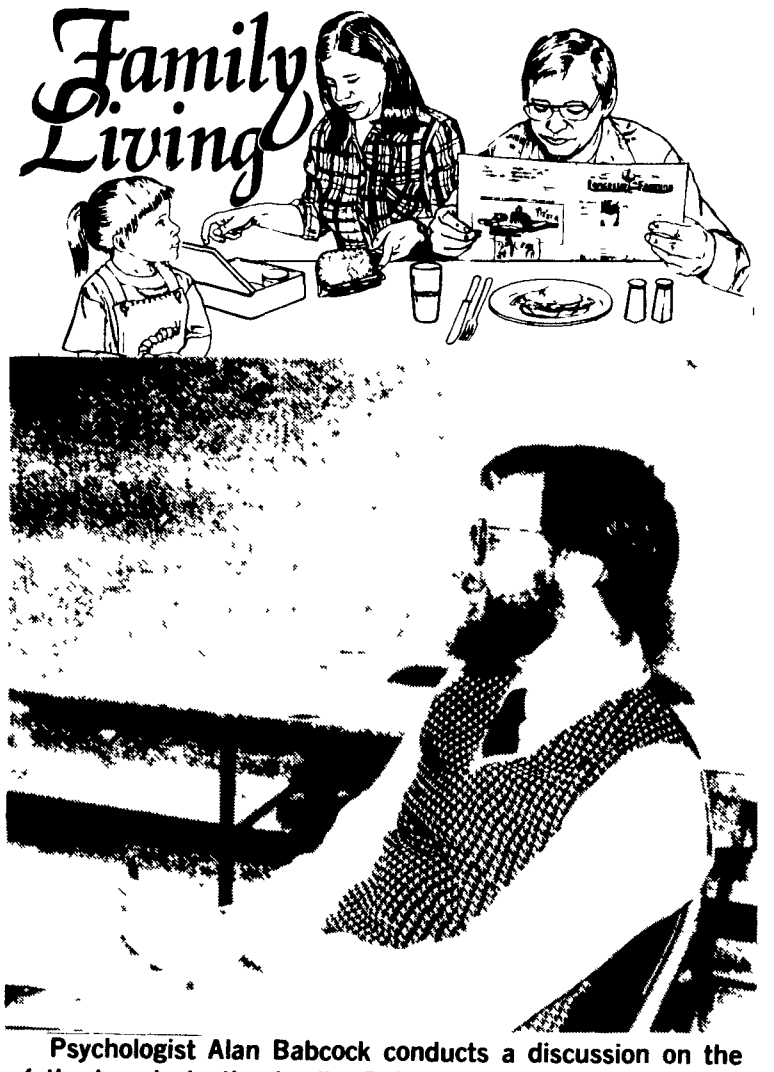
In a discussion on the man's role in the household, the fathers agreed that their wives are still handling the majority of the housework, even when their wives are working. However, the men said they have been helping out some, but expect to be complemented when they do little chores.

Work demands often keep him from being the father he would like to be, Babcock said. "I find there are a lot of things that interfere with my being the father I want to be," he said. "I think what happens is the kids get shortchanged."

To change this, fathers must decide what they want to do and take control instead of just letting things happen, Babcock said. A person must decide how often he wants to be out and then say no to some things, even if they are things he wants to do.

"The nitty gritty thing you have to do is set up a good relationship with your child," Babcock said.

Making this time commitment to children is important - even in the early days of infancy. "A lot of people play down those early years, Babcock said. "Those are the most important years."



Psychologist Alan Babcock conducts a discussion on the father's role in the family. Babcock gave a lecture at the Jewish Community Center in Lancaster as part of a series of program honoring the Week of the Young Child.

Children develop trust in the first year when they are learning,"how does the world deal with me?" Babcock said. It's a safe world if the child gets fed when hungry, warmed when cold and dried when wet.

"If we miss that stage we've missed something in that relationship," Babcock said.

When it comes to disciplining a child, education is the key, Babcock said. "It's really important to look at discipline as teaching. As dads we want to spend our time teaching kids how to function in this world."

Men often try to make a lesson out of every experience, but it is important for them to realize that children go through different stages of development, Babcock said. In the early stages of development a child can learn what no means, but still not be able to translate that into behavior.

"Kid's know intellectually what no means but can't interpret into action," Babcock explained.

At this stage of development, redirection is a good method of discipline, Babcock said. When you use redirection, you are showing a child an option to his current behavior. He deals in concrete thinking and doesn't learn a lesson in one try, Babcock explained. While he may repeat an unacceptable behavior more than once,

(Turn to Page B17)

BACK HOME

By Michelle S. Rodgers

Lancaster Extension

Home Economist

"Money Matters"

The pressure was on — April 15th was looming in the not too distant future and the dining room table was littered with facts and figures — few of which were on the 1040 form! However, we always seem to get done figuring in time to get to the post office just under the wire with only a few dozen headaches and grey hairs added.

I'll be the first to admit that money management is a skill and not an inate ability. To a great extent, the level of those skills depends upon the attitudes, ideas and habits regarding money that we acquire while growing up! However, income tax procrastination cannot be traced back to either set of parents so I'm not sure where that came from.

We do know for fact that those who learn to make choices and follow a spending plan when they are young are better able to make sound financial decisions later. By receiving early training in money management, children have a head start in a task that becomes more complicated as the years go on. They will have to make decisions about credit, insurance, and, of course, income taxes!

I do remember several lessons from "back home" on money management skills. Farm chores were completed for an allowance, piano lessons were to be saved for, 4-H animals to be wisely chosen and acquired and savings accounts to be built for college years ahead. Every family situation is unique and has individual approaches. I'm thankful for my early experiences and for the 4-H animal that was later sold to help pay for college.

There are no hard and fast rules for teaching young people the basics of money management. Child rearing as a whole is a highly personal matter requiring individual decisions. However, certain guidelines can help to create an atmosphere for learning.

Set limits and make rules. Young people feel secure in limits that are set and followed consistently. Try suggestions rather than directives. Experience is a great teacher. I learned early that farming is sometimes risky business when a 4-H heifer I had purchased died unexpectedly.

Be honest about your own finances. If you don't want your children to buy something, tell them so, rather than using the excuse that you can't afford it. On the other hand, when you actually cannot afford something, say so and don't feel guilty.

Don't expect your children to do as you say; they will more likely do as you do. Children learn a lot about your values by watching your money management.

Even as adults we continue to grow and develop in money management skills. Who knows, maybe next year I'll have my tax forms ready on February 15th.

For more information on family life education materials contact the Penn State Extension Service, an affirmative action, equal opportunity educational institution.

What to do when a child lies or steals

"Did you steal that?" asked the mother.

"No, I didn't," replied the child.

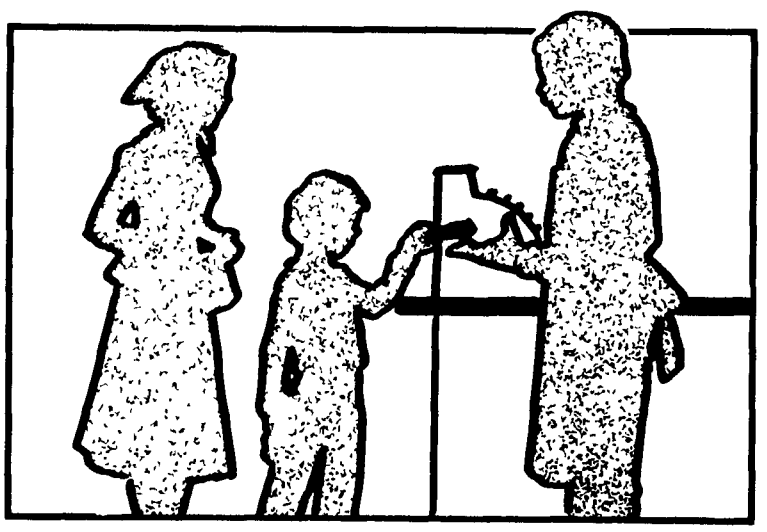
In reality, the child had stolen the candy. Now to the guilt of stealing, he has added the guilt of lying about it.

Parents don't like to admit — or even think — that their school-age children have lied or stolen. Call it "human nature" or call it "growing up" but be aware that lying and stealing are much more common among young children than parents want to believe.

Given that these behaviors are likely to occur, what can a parent do when confronted with the fact that a child has told a "white lie" ("I didn't do it") or left a store with something not paid for?

It's best to avoid the extremes of irrational overconcern ("My child is a budding criminal") or apathy ("So what?"), according to Growing Up, a child-development newsletter. Treat the occasion, instead, as a valuable opportunity to teach a lesson about moral behavior.

For example, let's say you've almost reached home after an exhausting afternoon of shopping. You notice that your child has a bar of candy that you didn't pay for, and you know he didn't have any money to pay for it, either.



Instead of accusing him ("You stole that!") give him a chance to confess ("Where did you get that candy bar?"). Avoid asking a yes or no question that invites your child to tell a lie.

Then, even though it may be a nuisance to turn the car around and go back to the store, do so. The effort will teach the child an important lesson.

A child learns nothing about honesty from a parent who is too apathetic or embarrassed to go back to the store. He learns an entirely different lesson from a parent who takes him right back to the cashier or manager to return the ill-gotten goods and tell them the truth about what he did.

If the child doesn't have to go back to the store, he learns that, apart from a brief scolding, the consequences of lying and stealing are not very great.

The child who has to return the stolen object and tell the truth learns about personel responsibility, discovers an inner sense of satisfaction that comes from being honest, and leaves the store with the good feeling of having done the right thing.

Fathers are important

(Continued from Page B16)

he is not necessarily trying to test you but to test behavior.

"At different ages we have to treat kids differently," Babcock noted.

Parents must also help kids learn to deal with their emotions. Kids have a full range of emotions - love, hate, anxiety, etc.- but they don't have words to go along with them, Babcock said. They must learn that not all feelings are accurate and that feelings can't be repressed.

"The person who can't get angry, can't get happy either," Babcock said. If you teach a child to suppress one emotion, you teach him to suppress them all.

Babcock offered a list of discipline techniques to help parents. The list included:

- Be consistent. Don't change rules or punishments from day to day.
- Set limits. Have ony a few rules...and then don't budge an inch from them. Elastic limits lead to insecurity.
- Make sure the child knows exactly what you expect of him. Don't force your child to guess what you want, and then punish him if he guesses wrong. For example, while telling a child to "behave" may seem a clear and reasonable direction to you, children are not always ready for such abstractions. If a child is a habitual fighter, and fighting is what you want him to stop, telling him to "behave" isn't going to do it. "I don't want you to fight" may not do it either, but it will come a lot closer.
- Don't overprotect. Teach responsibility by letting your child face the consequences of his behavior. (Do limit choices so that he is not exposed to real danger).

Winners honored in wool competition

HARRISBURG — Cynthia Van Ord of Russel, Warren County, and Amy Osso of Waynesburg, Greene County, received honors during the National Make It Yourself With Wool Competition held in Phoenix, Arizona recently.

Cynthia, the 21-year-old daughter of Stewart and Kay Van Ord, was named second runner-up in the national competition. She made a 100 percent wool dress featuring a fitted bodice, long sleeves and flair skirt, accented with side pockets and bound buttonholes. The dress was dark blue with burgandy, gray and moss green lines.

She received a color television for her efforts. A former member of the Northern Tier Rip-Outs 4-H Sewing Club, Cynthia had won a free trip to the national competition for winning the senior division of state competition. Her Pennsylvania sponsors included the Pennsylvania Sheep and Wool Growers Women's Auxiliary and Woolrich, Inc.

Amy Osso, the state junior winner, is the 16-year-old daughter of Jean and Herman Osso. Her fully-lined, 100 percent cardinal red wool suit featured a fitted jacket with cuffs and pockets and a flared skirt with pockets. Amy also made a white blouse with lace inserts, ruffles and tucks to complement the suit. Her trip to national competition, where she received a $100 savings bond, was sponsored by the Central Greene School District and the Greene County Sheep and Wool Growers Association.

This was the third year of competition for Amy, who placed 7th in national competition last year. She is a member of the Greene County 4-h Sew and Sew Club and attends Central Greene High School.

Fifty-eight young men and women from across the United States competed in the national competition which is sponsored by the American Sheep Producers Council and the Women's Auxiliary Wool Growers Association. The contest offers young people the opportunity to compete for prizes and win recognition for their wool garments. The competition focuses attention on the beauty and versatility of wool and encourages its use in sewing, knitting and crocheting.

The 1985 national competition will be held in Reno, Nevada. For more information on local and state competition, contact Cecile Midler, State Director, R.D. #2, Avella, PA 15312.

MOTOR OIL

HIGH/LOW DETERGENT
And
SERIES 3

Call Now For Our Low Prices...

CARLOS R LEFFLER INC
AIR CONDITIONING
HEATING
FUEL OIL

We Deliver
PROPANE
Call Collect 717-768-8248

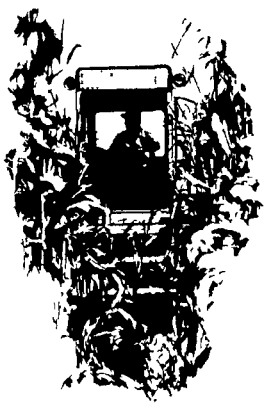
Richland	717-866-2105
Middletown	717-561-2772
Lebanon	717-272-2541
New Holland	717-354-4136
Reading	215-376-7364
Mt. Joy	717-653-8026
Lancaster	717-397-8244
York County	717-846-6596
Chester Co.	215-692-6919

For top corn yields this year!

UNIPEL®
21-7-14
fertilizer!!

It meets the changing needs of most soils and supplies the ratio of Nitrogen, Phosphate and Potash...to maintain a favorable plant-nutrient balance for top grain and forage production.

Pelleted UNIPEL 21-7-14 is an ideal fertilizer for the grower who wants a Uniform Single Application of a complete fertilizer on corn in Spring or Fall. It's especially good for programming high yield corn for grain, or for silage, and for corn/soybean rotations.



Let's talk about it.
Come in and see us soon.

Chevron ORTHO FERTILIZERS
Helping the World Grow Better®

P. L. ROHRER & BRO., INC.
SMOKETOWN, PA PH: 717-299-2571

TM's, ORTHO, CHEVRON and design, UNIPEL, Reg U S Pat Off CHV 578 8B

A BUCK A TON CAN MAKE YOUR SILAGE WORTH MORE...

LOAD AFTER
LOAD AFTER
LOAD AFTER LOAD!

Now Til May 1st...
10%
Early Order Discount

AgriMaster™

THE SILAGE INOCULANT THAT BEATS THE OTHERS COLD!

1. More palatable, "sweeter" feed.
2. Greater uniformity in dry matter content.
3. Higher daily consumption.

Result: You get a better milk-to-feed ratio because a better silage ration allows your top cows to:
1. Reach their lactation peak faster.
2. Peak higher.
3 Sustain a longer lactation peak.

(Distributed exclusively in the state of Pennsylvania by Madison Silo Co.)

MADISON®
THE MADISON WAY IS THE VERY BEST WAY

MADISON SILO CO. OF PENNSYLVANIA
1070 Steinmetz Rd . Ephrata, Pa 17522 Phone 717-733-1206

Lancaster FFA members compete in county contests

BY LAURA ENGLAND

WILLOW STREET — Future Farmers of America members from six Lancaster County chapters competed Monday for the top spots in parliamentary procedures, public speaking and extemporaneous speaking contests.

Held at the Willow Street Vocational Technical School in Willow Street, the contests serve as a stepping stone to area competition slated for April 19 at Brownstown Vocational Technical School. Students from Elizabethtown High School, Ephrata High School, Garden Spot High School, Manheim Central High School, Penn Manor High School and Solanco High School competed in the various categories.

The Eastern Lancaster County Chapter of Garden Spot High School emerged as winners in two contests. The parliamentary procudures team won over four schools to earn its way to area competition. Eastern Lancaster also captured first place in the junior public speaking contest open to first year FFA members only.

First place winner in the Lancaster County FFA parliamentary procedures contest is the Eastern Lancaster County team of, seated from left, Kent Halsey, Margaret Herr, Leon Hurst, Nelson Horning, Elaine Zeiset, Jim Weidman, Dave Fisher and Wade Martin. Solanco FFA members, standing from left, Bryan Whitman, Tracy Landis, Kris Esbenshade, Jamie Frey, Lester Davis, Fritz Frey, John Riley Jr. and Randy Risser received second place honors.

Eastern Lancaster County FFA members Tammy Martin, left, and Laura Mummert are first and second place winners, respectively, in the first-year members public speaking contest.

Competing on the parliamentary procedures team were Kent Halsey, Margaret Herr, Leon Hurst, Nelson Horning, Elaine Zeiset, Jim Weidman, Dave Fisher and Wade Martin. Second place went to Solanco High School, followed by Manheim Central and Penn Manor.

The Eastern Lancaster team, according to judge Brenda Howard, a Penn State assistant professor of agriculture education, had the best tone and delivery of the opening and closing ceremonies. The team also "by far had the most number of procedures," she added.

Also judging were Jim Howard, a graduate student in agriculture education at Penn State, and former ag teacher Bill Fredd.

In the junior public speaking contest, Eastern Lancaster County FFA'er Tammy Martin was the winner. Tammy's speech was entitled, "The Thirst Quencher." Second place honors went to Laura Mummert, also of Garden Spot High School. Laura's speech was "Hunger - The Life Snatcher."

The contest was judged by Jerry Phillips, Farm Credit, and Ken Zieber, principal of Providence and Drumore School. The judges told the first-time public speakers to watch word pronunciation and speed and to use eye contact with audience.

Extemporaneous public speaking honors went to Tim Pfautz of Ephrata. A senior, Tim addressed the topic "BOAC and How It Develops the FFA."

Second place winner Julie Hess, a junior at Garden Spot, spoke on "How FFA Fits Into the Vo-Ag Program," and third place winner Randy Kreiser, a Manheim Central junior, talked about "The Future Government Outlook for the Farmer."

All three will advance to area competition. Judges were Kim Kriebel, a Penn State Collegiate FFA member, and Joe Trynosky, vice principal at Willow Street Vo-Tech.

Tom High, a senior at Ephrata High School, won the prepared public speaking contest. Tom's topic was "The Grain Surplus Dilemma." Second place went to Greg Musser of Elizabethtown High School. A junior, Greg's speech was "Where's the Farmland."

In a second public speaking contest sponsored by the Lancaster County Conservation District, Chris Ferrari was named winner. All topics dealing with soil and water conservation, Chris, a junior at Ephrata, spoke on "Rain As Acidic As Vinegar." Chris will advance to the regional contest set for May 2 at Kutztown, while Tom and Greg will compete at the area contest.

Judging the prepared public speaking contest were Ralph Layman, director of the Lancaster County Vo-Tech School, and Alan Musselman of the Land Preservation Board. Linda Reekie, Lancaster County Planning Commission, and Tim Breneisen, Lancaster County Conservation District, judged the soil and water entries.

Public speaking winners are, from left, Chris Ferrari, Ephrata High School, Soil and Water Conservation contest; Tom High, Ephrata High School, first place prepared public speaking; and Greg Musser, Elizabethtown High School, second place prepared public speaking.

Grassland FFA honored a number of students with Chapter Proficiency Awards. In front row from left or right are: Brian Hurst, Mike Smoker, Sally Brownlee, Kent Halsey, Bonnie Zeiset, Kevin Martin, Linda Good and Tracy Beck. In back from left or right are: Dave Fulton, Elaine Zeiset, Jim Weidman, Chris Schnader, Karen Martin, Leon Hurst and Mike Weaver.

Lancaster County extemporaneous public speaking winners are, from left, Julie Hess, Garden Spot High School, second; Tim Pfautz, Ephrata High School, first; and Randy Kreiser, Manheim, third.

Grassland Environmental FFA honors members

BY SUZANNE KEENE

BLUE BALL — About 200 FFA members, parents and guests braved a gusty thunderstorm to attend a banquet honoring the outstanding members of the Grassland Environmental FFA Chapter on April 5.

"Tonight the FFA members are here to receive awards and recognition for all the things they have accomplished, said Ron Martin, regional FFA vice-president, in his introduction to the award ceremony.

Tracy Beck received the Star Chapter Degree Award for agribusiness and natural resources and Karen Martin received the Star Chapter Degree Award for production.

Terry Good and Mike Middleton were honored with Star Greenhand Awards on the basis of SOE projects, leadership, FFA involvement and service to the school and community.

Members receiving Chapter Proficiency Awards are: Brian Hurst, agricultural processing; Mike Smoker, fish and wildlife management; Sally Brownlee, public speaking; Chris Schnader, soil and water management; Bonnie Zeiset, vegetable crop production; and Kevin Martin, diversified livestock production.

Linda Good and Dave Fulton received Chapter Proficiency Awards for sheep breeding and Elaine Zeiset was awarded one for market lambs. Other students awarded Chapter Proficiency Awards are. Jim Weidman and Kent Halsey, poultry; Karen Martin, agricultural sales; Tracy Beck, natural resources development; Leon Hurst, agricultural mechanics; and Mike Weaver, forest management.

Mike Sweigart was honored as Champion Hunter and Andy Petersheim was honored as Champion Trapper.

County Poultry Contest Winners Sean Good, first, and Roger Weaver, third, were also honored. Mike Weaver received an award for placing second in the Eastern Field Division of the Wildlife Record Book Competition.

Tony Bender and Mike Middleton each received a lamb for winning the Market Lamb Essay Contest.

(Turn to Page B19)

The chapter also honored from left to right Roger Weaver, Andy Petersheim, Tony Bender, Mike Middletown and Karen Martin.

Ron Martin, regional vice-president, (center) congratulates from left to right Terry Good, Mike Middleton, Tracy Beck and Karen Martin.

Grassland FFA

(Continued from Page B18)

Winners in the Chapter Creed Contest were also honored. The winners were: Mike Middleton, first; Tony Bender, second; Roger Weaver and Andy Petersheim, tied for third; Jim Brundege, fourth; and Ted Sprecher, fifth.

Karen Martin was honored as High Salesperson for the FFA citrus sale.

Greenhand Awards were presented to: Tony Bender, Jim Brundege. Anna Burkholder, Bryon Gobber, Sean Good, Terry Good, Michelle Habecker and Daryl Hurst.

Greenhand Awards were also given to Jesse Kern, Randy Krick, Rich McKillips, Mike Middleton, Becky Newswanger, Andy Petersheim, Ted Sprecher and Roger Weaver.

Vantriloquist Deb Harnish concluded the evening with a humorous program.

District Game Protector Ted Fox presents Mike Weaver with the Wildlife Conservation Award.

Stress training offered

A two-session training program will be offered on April 26 and May 14 for adults interested in helping youth deal with their stress.

The "Stress Connection" is a series of activities designed to help teens understand their stress, control it, and develop personal, positive coping mechanisms.

The training will be provided by Linda Siegel, 4-H Agent. Linda holds a bachelor's degree in sychology.

Accordiong to Siegel, the Stress Connection is a new part of the preventive health education program offered by 4-H. It allows teens to learn how to deal with the everyday stresses of home, school and friends.

Those who complete the training will have the opportunity to work with a small group of teens in 4-H. Participants do not need to be currently involved in 4-H.

The training sessions will be held on Thursday, April 26 and Monday, May 14 from 7:30 - 9:15 P.M. each evening. The meeting will be held in the extension office, Room 11 in the municipal building. Call Linda Siegel at 274-2801 to register or to obtain more information.

4-H is open to all youth, ages 8-19 without regard to race, color or national origin.

NEW HOLLAND

1900 SELF PROPELLED FORAGE HARVESTER

With Pickup Head And 4-Row Wide or Narrow Cornhead...

IN STOCK! FIELD READY! CALL NOW!

NH 445 SKID STEER LOADER
Deutz Diesel w/2 Buckets

List	$19,212
Our Disc.	3,722
	$15,490
Less Free Bkt.	690
SALE PRICE	$14,800

NH 311 BALER
w/75 Thrower & Elec. Controls

List	$11,207
Our Disc.	1,812
Elig. for 9/1/84 Waiver	$9,395
Or...Cash Disc. If Pd. in April	425
CASH PRICE	$8,970

NH 1003 AUTO. BALE WGN.

List	$11,827
Our Disc.	1,832
Elig. for 9/1/84 Waiver	$9,995
Or... April Cash Disc.	425
CASH PRICE	$9,570

— PULL TYPE HARVESTERS —

NH 718 (12 K)
540 RPM, Manual Controls, No Heads

List	$8,434
Our Disc.	1,239
	$7,195
April Cash Disc.	305
CASH PRICE	$6,890

NH 782 (12 K)
1000 RPM, Elec. Controls, Adj. Spout

List	$12,074
Our Disc.	1,974
	$10,100
April Cash Disc.	450
CASH PRICE	$9,650

NH 892 (12 K)
w/Metalert, 1000 RPM, Std. Tongue

List	$15,500
Less Disc.	3,000
	$12,500
April Cash Disc.	550
CASH PRICE	$11,950

SHARTLESVILLE FARM SERVICE

RD 1, HAMBURG, PA

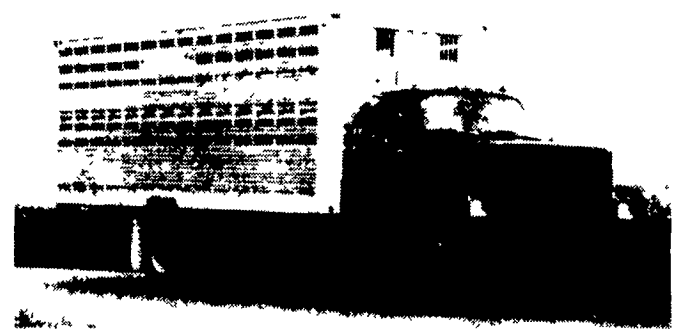
On Old Route 22 Between Hamburg and Shartlesville

215-488-1025

MH EBY Inc.

MANUFACTURERS OF ALUMINUM

- Cattle Bodies
- Gooseneck Trailers
- Possum Belly Trailers
- Bulk Feed Bodies



USED BODIES AND TRAILERS

- 8' Eby Aluminum Cattle Body
- 17' Eby Aluminum Cattle Body
- 19' Eby Aluminum Cattle Body
- 14' Feather-Lite Aluminum Bumper Hitch Trailer
- 9' Wood and Steel Coal Box
- 12' Steel flat With Wood Stake Sides
- 20' Feather-Lite Aluminum Gooseneck

Rt. 23, Blue Ball, Pa. 717-354-4971

These ladies are examining the fine work on one of many quilts on display before the auction.

PA Relief Sale brings in $349,000 for MCC

BY SUZANNE KEENE

HARRISBURG — With the help of the Mennonite Central Committee 1,000 tons of corn left Baltimore Harbor last Saturday to help relieve the drought-stricken country of Upper Volta in Africa

That same day, quilts, produce, homebaked food, antiques, and novelties were sold at the Pennsylvania Relief Sale at the State Farm Show Building to benefit the programs of the MCC.

The sale, which drew an estimated crowd of 15,000, raised a total of $349,000 that will be used to help people both in the United States and in foreign countries, John Hostetler, MCC material aide director said. This sale and others like it held in the United States and Canada have become a primary source of income for MCC, providing nearly 30 percent of their total funds, Paul Hoover, MCC treasurer, said.

The primary function of MCC is sending people to work side by side with local people to meet their needs, whether those needs are for food, education, spiritual ministry or improved agricultural procedures, Hostetler said.

The sale started with an open house on Friday night, which allowed interested buyers time to inspect the quilts on display and select the one they wanted to buy. A men's chorus of about 250 singers was also on hand to entertain the guests, Hoover said.

"We had a good Friday night," Hoover said, estimating that about three or four thousand people attended the open house.

But Saturday was the biggest day of the yearly event. Crowds of people stuffed themselves on homemade goodies, wandered through rows and rows of brightly-colored quilts, inspected the novelty items displayed on tables and participated in the auction.

The highest-selling item of the day was a carved three-dimensional picture by Abner Zook that brought $9,250. The quilts themselves grossed about $108,000 at the auction, with an additonal $17,000 coming in from table sales, Hostetler said.

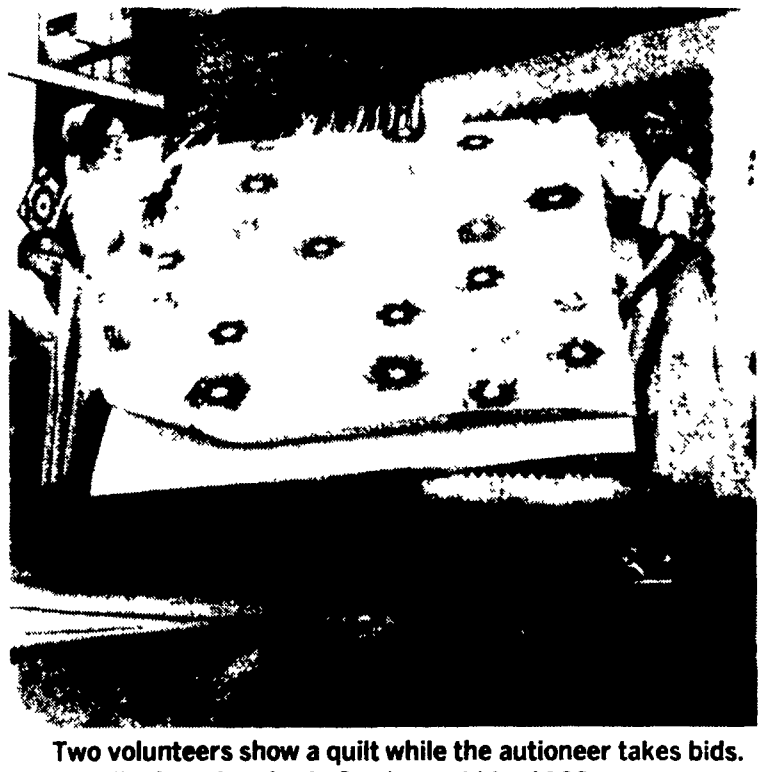
A sampler quilt made by Bertha Stauffer and Susie Rutt of Lancaster was the high-seller at $5,000. A "Lincoln" pattern quilt pieced by Jennie Strickler was the next highest, selling for $2,100.

Many women, either individually or in quilting groups, work hard to prepare the many quilts they donate for the sale each year, Hostetler said. All the other items auctioned were also donated.

Much of the food was also donated, Hostetler said. He said so many eggs were donated that they could not sell them all. The auctioneers also donated their time.

When the sale committee meets again on April 28, they will start plans for next year's sale. "It's a year-round activity," he said.

While the quilt auction kept the attention of many, the food stands attracted their own crowds. Here a hungry couple selects one of the many scrumptious pies offered for sale.



Two volunteers show a quilt while the autioneer takes bids. This quilt, Grandmother's Garden, sold for $300.

See your nearest

SPERRY NEW HOLLAND

Dealer for Dependable Equipment and Dependable Service:

Alexandria, PA
Clapper Farm Equipment
Star Route
814-669-4465

Annville, PA
B H M Farm Equipment, Inc
R D 1
717-867-2211

Beavertown, PA
B&R Farm Equipment, Inc
RD 1, Box 217A
717-658-7024

Carlisle, PA
Paul Shovers, Inc
35 East Willow Street
717-243-2686

Chambersburg, PA
Clugston Implement, Inc.
R.D. 1
717-263-4103

Davidsburg, PA
George N. Gross, Inc.
R D. 2, Dover, PA
717-292-1673

Elizabethtown, PA
Messick Farm Equipment, Inc.
Rt 283 - Rheem's Exit
717-367-1319

Everett, PA
C Paul Ford & Son
RD 1
814-652-2051

Gettysburg, PA
Yingling Implements
R D 9
717-359-4848

Greencastle, PA
Meyers Implement's Inc.
400 N Antrim Way
P.O. Box 97
717-597-2176

Halifax, PA
Sweigard Bros.
R.D. 3, Box 13
717-896-3414

Hamburg, PA
Shartlesville Farm Service
R.D. 1, Box 170
215-488-1025

Honey Brook, PA
Dependable Motor Co.
East Main Street
215-273-3131
215-273-3737

Honey Grove, PA
Norman D. Clark & Son, Inc.
Honey Grove, PA
717-734-3682

Hughesville, PA
Farnsworth Farm Supplies, Inc
103 Cemetery Street
717-584-2106

Lancaster, PA
L.H. Brubaker, Inc
350 Strasburg Pike
717-397-5179

Lebanon, PA
Keller Bros Tractor Co.
RD 7, Box 405
717-949-6501

Lititz, PA
Roy A Brubaker
700 Woodcrest Av
717-626-7766

Loysville, PA
Paul Shovers, Inc.
Loysville, PA
717-789-3117

Lynnport, PA
Kermit K Kistler, Inc
Lynnport, PA
215-298-2011

Martinsburg, PA
Forshey's, Inc
110 Forshey St
814-793-3791

Mill Hall, PA
Paul A Dotterer
R D 1
717-726-3471

New Holland, PA
A.B C Groff, Inc
110 South Railroad
717-354-4191

New Park, PA
M&R Equipment Inc
P O. Box 16
717-993-2511

Oley, PA
C.J. Wonsidler Bros.
R D. 2
215-987-6257

Pitman, PA
Marlin W Schreffler
Pitman, PA
717-648-1120

Quakertown, PA
C J Wonsidler Bros
R D 1
215-536 1935

Quarryville, PA
C E Wiley & Son, Inc
101 South Lime Street
717-786-2895

Ringtown, PA
Ringtown Farm Equipment
Ringtown, PA
717-889-3184

Silverdale, PA
I G Sales
Box 149
215-257-5135

Tamaqua, PA
Charles S. Snyder, Inc
R D 3
717-386-5945

Troy, PA
The Warner Co.
"For You The Farmer"
Troy, PA
717-297-2141

West Chester, PA
M S. Yearsley & Son
114-116 East Market Street
215-696-2990

West Grove, PA
S.G. Lewis & Son, Inc
R D 2, Box 66
215-869-2214

Churchville, MD
Walter G. Coale, Inc.
2849-53 Churchville Rd
301-734-7722

Rising Sun, MD
Ag. Ind Equipment Co., Inc
1207 Telegraph Rd
301-398-6132
301-658-5568
215-869-3542

Washington, NJ
Frank Rymon & Sons
201-689-1464

Woodstown, NJ
Owen Supply Co
Broad Street & East Avenue
609-769-0308

SPERRY NEW HOLLAND

PROUDLY INTRODUCES THE

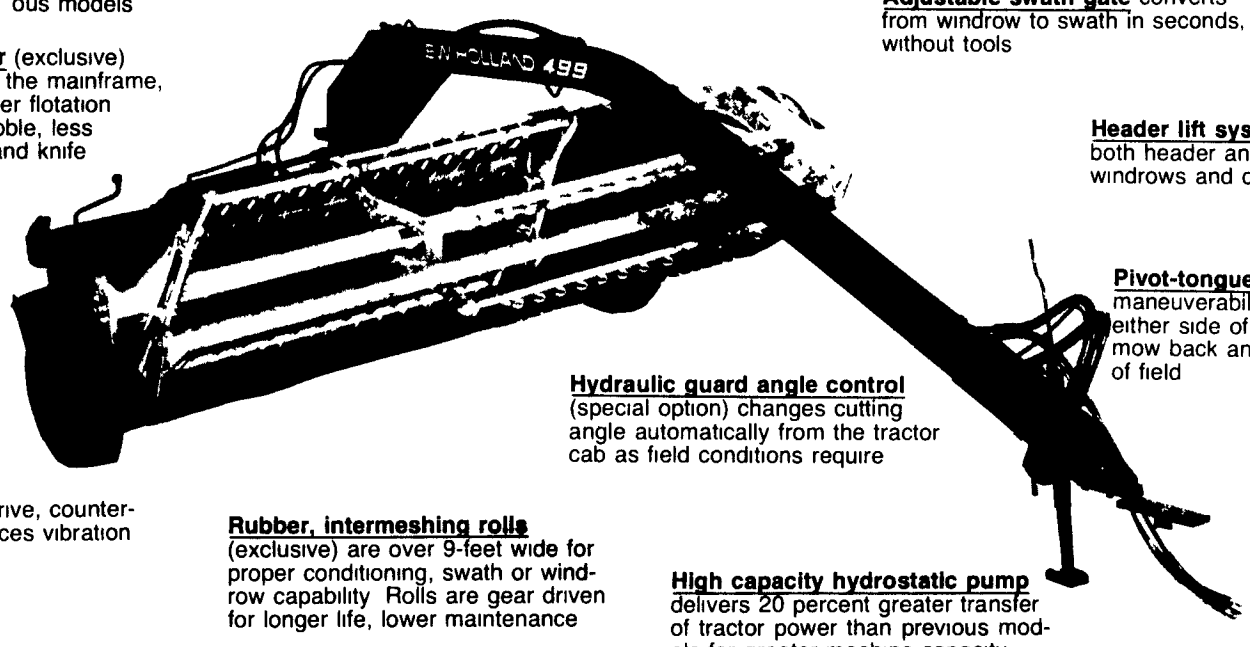
MODEL 499
PIVOT TONGUE
MOWER-CONDITIONER

Rolareel™ header (exclusive) with converging reel tines sweeps crop directly into rolls without an auger Uses less power Easier to maintain Stronger tine bars than previous models

Tongue lock (exclusive) holds unit in straight ahead position, prevents accidental swinging during transport

Adjustable swath gate converts from windrow to swath in seconds, without tools

Lightweight header (exclusive) because rolls are in the mainframe, not the header Better flotation results in better stubble, less damage to guards and knife sections.



Header lift system (exclusive) lifts both header and frame to clear windrows and obstacles

Pivot-tongue frame offers greater maneuverability operates on either side of tractor so you can mow back and forth on same side of field

Hydraulic guard angle control (special option) changes cutting angle automatically from the tractor cab as field conditions require

Twin sickle, dual drive, counter-stroking action reduces vibration and maintenance

Rubber, intermeshing rolls (exclusive) are over 9-feet wide for proper conditioning, swath or windrow capability Rolls are gear driven for longer life, lower maintenance

High capacity hydrostatic pump delivers 20 percent greater transfer of tractor power than previous models for greater machine capacity

SPECIFICATIONS

Overall Width—Transport Position—165 in (4191 mm)
Field Position—236 in (5994 mm)

Overall Length—Transport Position—258 in (6553 mm)
Field Position— 200 in. (5080 mm)

Height—Transport Position—80½ in (2045 mm)
Operating Position—74½ in (1892 mm)

Weight (without options)—4480 lb (2032 kg)

Hitch Type—Replaceable ball joint used with tractor drawbar extension

Drive—PTO driven hydrostatic system

Hydrostatic System

a Reservoir Capacity—20 gal (75 7 L)

Tractor Requirement—60 hp (45 kW) or greater with standard ASAE hitch and PTO locations (540 RPM PTO) Two remote hydraulic systems required, capable of pumping fluid at 1500 psi (10342 kPa or 103 42 bar)

Sickle Drive

a. Speed—850 cycles/minute
b Stroke—3 in (76 mm)

Pushbar—Fabricated Steel, adjustable height

Conditioner

a Roll length—110 in (2794 mm)
b Roll diameter—10⅜ in (264 mm)
c. Roll type—molded rubber with intermeshing chevron design lugs
d Drives—gear driven, U-joint drive to upper roll, straight shaft to lower roll

Material Discharge

Swath Width 100 inches (2,540 mm)
Windrow Width 38 inches (965 mm)
Adjustments—Adjustable swath gate controlled by 11 position handle to give swath windrow, or intermediate widths

Ground Clearance

Guard Points—19 5 in (495 mm)

Reel

a Type—Rolareel "
b Tine tip speed 4 8 to 7 9 mph (7 7 to 12 7 km/hr)
c Diameter (Maximum) 43½ in (1105 mm)

Cutterbar

a Width—12 ft 3 in (3,734 mm)
b Guard angle—adjustable 4°, 7° or 10°—(4 to 10 with optional hydraulic guard angle adjustment kit)
c Guards—Twin forged steel, double heat treated (PN 219191)
d Cutting height—adjustable 1¼ to 6¼ in (32 to 159 mm)
e Knives—two opposing knife assemblies with underserrated sections (STD guards)

Operating speed—0 to 8 mph (0 to 12 9 km/hr)

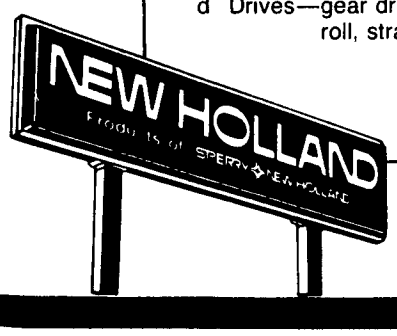
Transport speed—25 mph (40 km/hr) max

Wheels

Tire size—11L x 14 four ply tubeless agricultural implement tire with heavy undertread

Hydraulic cylinders

STD Equipment—Swing Cylinder
STD Equipment—Lift Cylinders



Lebanon ladies learn about custom laws

BY SUZANNE KEENE

IONA — The members of the Lebanon Womens Committee of the Pennsylvania Farmers Association have a better understanding of customs procedures and the reasons for them since David Brensinger, a customs officer at the Harrisburg Airport, offered them some tips at their annual Ladies' Seminar last week.

Customs service was founded in 1789 "to protect a struggling nation from bankruptcy," Brensinger said. Then about ten years ago the Drug Enforcement Agency was formed to keep drugs from entering the United States.

"It's up to us as customs personnel to keep the drugs from getting into the country," Brensinger said.

But customs personnel do much more than just search people and their luggage for drugs. Brensinger said they enforce laws for 40 other agencies so "we've really got to know our stuff."

One of the agencies the customs people work for is the Department of Agriculture. They inspect food and plants entering the United States from other countries to prevent the entrance of unwanted diseases and insects.

"Sometimes things are tested too," Brensinger said. The customs officers have test kits available to ascertain if plants or foods are carrying diseases.

To illustrate the importance of screening for pests and diseases, Brensinger said that a single orange containing fruit fly larve created a major problem in Florida several years ago.

Humans can easily bring diseases into the country too. A person who eats a raw steak from an animal with foot and mouth disease in London, could spit on his farm in Houston the same day and infect his animals with the disease, Brensinger said.

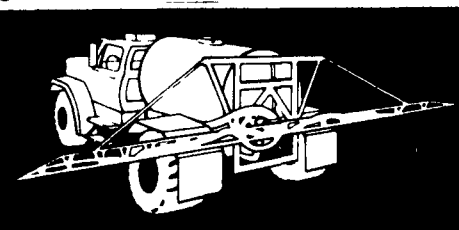
Customs officers must also be alert for drug smugglers, Brensinger said."Drug smuggling has really blossomed in the past ten or 12 years," he said. "We're only stoppping a minute amount of the stuff.

By knowing what drugs look like and some ways that they are smuggled, ordinary citizens can help the customs officers do their job. Brensinger said farmers should keep on the lookout for small planes that could easily land in their fields to make a drug drop. A small plane could even be disguised as a crop duster, he

(Turn to Page B23)

Customs officer David Brensinger demonstrates how drug users use an opium pipe.

Beatrice Dice takes a sniff of a burning substance that smells like marijuana. David Brensinger, a customs official at Harrisburg Airport, showed the members of the Lebanon Women's Committee of the Pennsylvania Farmers Association examples of drugs and talked about drug smuggling, at their Ladies' Seminar last week.



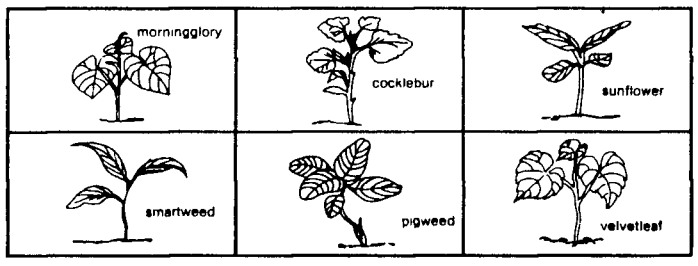
FARMERS...

Now Is The Time
TO APPLY LIQUID NITROGEN
To Grains... And
TO CONTROL WEEDS
In Established Alfalfa Fields

RELY ON US TO DO YOUR CROP SPRAYING

HODECKER'S CROP SPRAYING
RD 3 Lititz, PA 17543 717-569-4762

Pick the weeds
in your corn you'd like to get rid of...



Then pick Banvel® herbicide...
the Big Plus...to do the job.

Pre-emergence: Banvel tank-mixed with *Lasso® to get broadleaf weeds along with grasses ..ready and waiting when later weeds germinate

Early layby (in corn up to five inches high): use Banvel at a one pint rate Stop weeds before they've had a chance to develop This Banvel overlay controls cocklebur, sunflower, annual morningglory, other troublemakers

Post-emergence (corn up to 36 inches): Banvel herbicide controls the real problems—like smartweed, velvetleaf, bindweed, and seedling Canada thistle.

Before buying a less adaptable herbicide that may be short on performance, check out the Big Plus of Banvel...from Velsicol.

*Lasso® is a registered trademark of Monsanto Company The Lasso + Banvel tank mix is cleared for use in Colorado Illinois Indiana Iowa, Kansas Kentucky, Michigan Minnesota Missouri Montana Nebraska New York, North Dakota Ohio Pennsylvania South Dakota Utah and Wisconsin

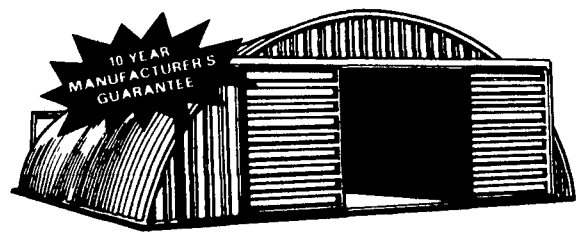
P.L. ROHRER & BRO., INC.
Smoketown, PA PH: 717-299-2571

Before using any pesticide read the label

SPECIAL - SPECIAL - SPECIAL
PERMA BUILDINGS

2 WEEKS ONLY
YOUR CHOICE

40x80
$8945

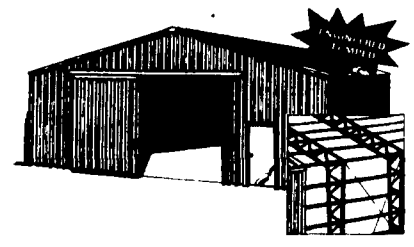


Perma Dome

Includes:
1 - 14x20' Sliding Doors
1 - service door
10 yr. guarantee. Available engineered stamp

OR

40x80
$8945



Perma Web Straight Wall

Don't Wait - Call Today
(215) 593-2511
Perma Building Systems
Box 35, Christiana, Pa. 17509

PERMA we've got it steel buildings

Name _____
Address _____
City _____ State _____
Phone _____

On being a farm wife - And other hazards

Joyce Bupp

Get close to a farmer these days and you can almost feel the energy field surrounding his being.

It's a tenseness, like a rubber band stretched to the breaking point, like the quivering muscle of a weight lifter ready to snatch and pump iron, like the humming turbine-engine of a super-charged funny car gunning for the green light.

It's Energy, sparking like an electrical circuit board, corked inside with seasonal pressure and primed to explode when the first neighborhood tractor heads to the field behind drying winds.

If spring fever causes a catatonic state, a lethargy, in most of the population, it emerges in an opposite array of symptoms in the farmer.

Causes are many, but basically related.

Livestock pens are deep with the winter's accumulation of bedding packs of straw and manure. Liquids in waste storage lagoons and pits creep up to the rim.

In stacks behind shed doors sit bags of fertilizer, ready to be spread over fields so wet that the most likely thing to sprout has been skunk cabbage and tadpoles.

Equipment is spring-tuned, lovingly attended to while impatiently waiting to throw open the shop doors and watch the sun glint off the tractor's new paint job. Annual parts orders have long since arrived, some repair jobs already using most of the long list. Extra nuts, pins, bolts and belts are sorted to their proper bins in anticipation of the inevitable hectic-season breakdowns.

Once bulging hay mows stand bare and lonely, stripped of their former wealth of dried bales as livestock munched through the supplies. Bins of corn and soybeans, of barley and wheat, share a similar fate, nearly barren of their earlier abundance, a thick coating of lingering grain dust stubbornly clinging to their sides.

In their own good time, the clouds will part and winter springs dry up beneath a warming sun. Alfalfa sprouts, cautious in the lingering chill, will stretch toward the brightness and touch their awakening neighbors, covering fields with plush green carpeting.

Then, look out.

Gone will be the farmers from their barns, from their shops, from the dinner table and the parts counters, from farm sales and spring organizational meetings.

Gone, on an all-out assault to overcome the effects of the prolonged gray dreariness, the heavy batteries of rain clouds, the soggy soils, to mount an attack to renew depleted stores of feeds, to beat down the mental stress of waiting, waiting, waiting.

Gone. An army headed for battle, armed with horsepower and manpower, with plows, chisels and disks, with spin spreaders and grain drills, sprayers and seeders.

Gone. Fueled by the driving power of an instinct ingrained in their very souls, to meet with sun and soil, wind and rain, to plow, to plant, to sow and harvest, to feed and clothe the world.

Gone. To the fields. Gone to farm.

May they find a more welcome, more friendly, more gentle adversary this year.

May the days be safe, and warm and sunny, the rains soft and abundant and timely. May the droughts only be those of political and economic manipulation of the agricultural sector.

May it be a "good" year. That is our prayer.

Lebanon ladies

(Continued from Page B22)

suggested.

Another method smugglers use is have someone act as a courier or a "mule," Brensinger said. In this instance the criminal asks a stranger to carry a package for him until he reaches a certain location, under the guise that the package is a gift for someone.

Drug smugglers use a variety of other methods when they carry the drugs themselves, Brensinger said. Women can carry drugs by strapping an apparatus that makes them appear pregnant around their waists. Smugglers also use aprons that tie around the waist under normal clothing and special shoes that have space to store drugs.

Brensinger listed several common symptoms of drug abuse that would help untrained people detect drug users. A sudden and dramatic change in disposition and work performance is a sign of drug abuse, he said. Other signs include: an unusual degree of activity or inactivity or sudden flare ups of temper; indifference to health and appearance; a tendency to wear sunglasses and long sleeves to hide cosmetic signs of drug use and a sudden need for a lot of money.

To help the ladies identify the actual drugs and the articles used to dispense them, Brensinger showed them a white powder that looked like cocaine and passed around a real marijuana leaf. He also ignited a substance that emmited the same smell as marijuana so the women would be able to identify the odor. Brensinger urged them to call the police or customs if they see anything suspicious around their own towns or when they travel abroad.

Earlier in the day the women heard from Jeanne McNamee, who spoke on the subject of rape on behalf of the Rape and Crisis Center of Lebanon.

Mrs. Victoria Gittlen, director of life and health sales at the Camp Hill office of PFA, told the women about their Blue Cross-Blue Shield benefits.

HELP KEEP AMERICA ON THE GROW

STARTER FERTILIZER: THE FIRST STEP TO A HEALTHY CROP AND A HIGH YIELD.

- FAST START HELPS IMPROVE EARLY PLANT HEALTH AND SURVIVABILITY.
- INCREASED UTILIZATION OF PLANT FOOD.
- DEEPER MORE UNIFORM COLOR.

AGWAY CORN STARTER IS AVAILABLE, DRY and LIQUID

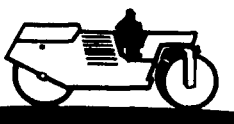
AGWAY FARM CENTERS

COCHRANVILLE, PA 215-869-8006
QUARRYVILLE, PA 717-786-2126
NEW HOLLAND, PA 717-354-4526
SALUNGA, PA 717-898-2248
TOLL FREE 800-269-7866

MasterCard VISA

AGWAY answers your needs AGWAY

A.G. KURTZ & SONS INC. COCALICO CONCRETE



ASPHALT PAVING SPECIALISTS

•STREETS •PARKING LOTS •DRIVEWAYS
•RECREATION AREAS •ROADS •FARM LANES
FREE ESTIMATES BOOK YOUR PROJECT NOW!
For Prompt Courteous Service Call
(215)267-7591

Toll Free: (800)422-8107
R D 3 DENVER PA

A.G. KURTZ PAVING, INC.

WHAT'S YOUR PROBLEM?

Here's A Timely Tip...

Apply lime often for best results
To keep your soil neutral, liming every 2 or 3 years is recommended, because of the new higher analysis fertilizers being used today

Martin LIMESTONE

Blue Ball, Pa. (717) 354-4125
Gap., PA. (717) 442-4148

Farm Women Societies

Lancaster Society 1

Lancaster Society 1 met on Saturday, April 7 at the home of Ann Landis with Margie Hershey serving as co-hostess.

The afternoon's speaker was Joyce Linkey from the Cotton Mill Store, who showed stuffed toys and needlework items.

The next meeting will be in the form of a mother-daughter banquet on May 4 at the Brunnerville Fire Hall.

Lancaster Society 5

Sandy Stark was the speaker at the April 7 meeting of Lancaster Society 6, held at the home of Mary Lee Spangler.

Mrs. Stark gave the history of dolls and showed samples of different kinds. She has a shop in Rheems where she repairs dolls.

Members of Society 6 will be entertained by Society 12 on April 28.

Lancaster Society 10

Members of Lancaster Society 10 entertained 20 members of Society 4 at the Farm and Home Center.

Mr. McMullen, administrator at the Water Street Rescue Mission, talked about the activities at the mission.

State and County officers have been invited to the May meeting to be held at the Country Table, Mt. Joy, to celebrate the 60th anniversary of the society.

Berks Society 4

Berks Society 4 held their monthly meeting at the home of Mrs. Mary Fizz. Hazel Moyer was initiated into the group.

The program for the evening was Cpl. Robert M. Flanagan of the state police. He spoke on criminal assaults on women.

Berks Society 3

Berks Society 3 held their monthly meeting on March 27 at the home of Eleanor Bissinger. The program of self-defense was postponed and the women enjoyed a craft demonstration by the owner of the Bayertown Craft Store.

A progressive dinner has been planned for April 24 at 5:30 p.m. starting at the home of Mabel Baus. The dinner will end at the home of Sally Romich where the meeting will be held.

Berks Executive Committee

The Berks County Farm Women Executive Committee met at the Ag Center, Leesport, on April 2. Helen Ebling, from Society 12, was elected State Secretary.

Plans were made to participate in a bingo party for residents of Berks Heim on April 5. Some members will attend the Berks Heim dinner for volunteers on May 10.

Clyde Myers, a representative from the 4-H center, spoke to the group about the rental of the building facilities.

F.W.S. Calendar

Saturday, April 14

Lancaster Society 7 will meet for a program by Brenda Hershey, Lancaster County poultry queen.

Lancaster Society 2 meets for a craft demonstration.

Lancaster Society 25 meets to entertain Society 19 at the Farm and Home Center at 1:30 p.m. Jean Brenelsen will have a program on Russia.

Lancaster Society 35 meets for a bake sale at East Towne Mall.

Monday, April 16

Lancaster Society 29 meets for a program by Ka-Ko on Japan.

Lancaster Society 30 meets for a tour of Krown Kitchens and a microwave demonstration.

Lancaster Society 34 meets for a home computer program.

Thursday, April 19

Lancaster Society 15 meets for an Easter egg hung. Bring a homemade decorated basket.

Saturday, April 21

Lancaster Society 3 meets to entertain Society 30 at Salem Lutheran Church at 12:30 p.m. for a program by Arlene Althouse on basket making.

Lancaster Society 18 meets for a book review program by Mrs. Robert Millard.

Lancaster Society 8 meets at Kathryn Hess's for a program on safetv.

Elizabethtown Pig and Rabbit Club

The Elizabethtown Pig and Rabbit Club met on April 6 at the home of the project leader to reorganize.

The following officers were elected: Steven Heisey, president; Linda Bentrem, vice-president; Sharon Heisey, secretary; Frank Bentrem and Chris Zeager, game leaders; Deb Bentrem, song leader; and Sheldon Heisey, news reporter.

The group discussed business items and enrolled members.

The next meeting will be at 8 p.m. on May 4 at the Wagner's home. New members are still welcome to join in a swine or rabbit project. Call 367-3287 for more information.

Personal Injury, Who Is Responsible?

Accidents can happen to anyone, anytime. When they happen on or off your property, you are responsible. That's why you need the total protection of an Old Guard Mutual Insurance plan.

Old Guard
MUTUAL INSURANCE COMPANY
2929 Lititz Pike • P.O. Box 3010
Lancaster Pennsylvania 17604
Phone (717) 569 5361

WEAVER INS. AGENCY INC.
334 W. 5th St.,
Quarryville, PA
717-786-1711

GEORGE A. WEAVER INS.
116 E. Main St.,
New Holland, PA
717-354-4361

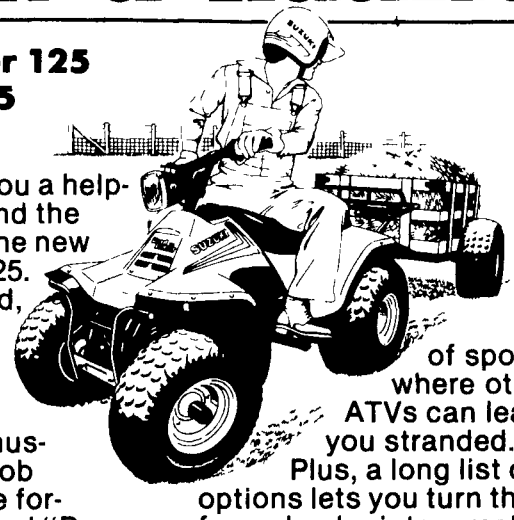
LANKFORD INSURANCE
Box 1, Dover, PA
717-792-3279

HARDING-YOST INS. ASSOC., INC.
352 Main St., Denver, PA
215-267-2231

Work-a-haulic.

Quadrunner 125 and 185

Shown with optional rear rack

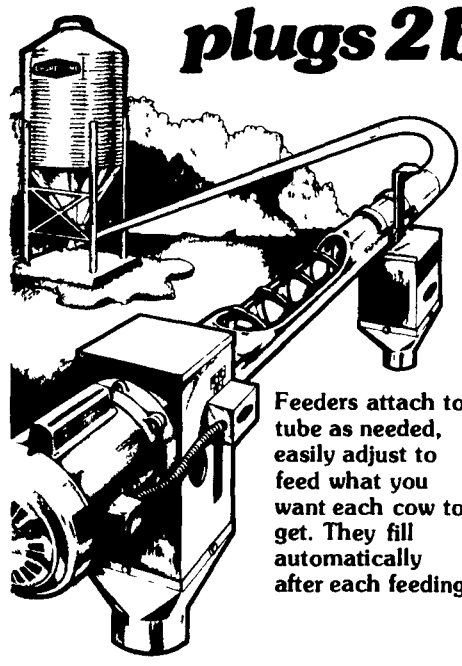


Suzuki gives you a helping hand around the farm . . . with the new Quadrunner 125. With its rugged, four-stroke Twin Dome Combustion Chamber engine, it's got muscle to get the job done. With five forward speeds and "Power Low" gear, it pulls steep grades and hauls big loads. And our easy-to-use reverse gear gets you out of spots where other ATVs can leave you stranded. Plus, a long list of options lets you turn this four-wheeler into a real workhorse. And best of all, when the work's all done, that's when fun really begins!

The Sensation of Suzuki.

M&S ARCTIC CAT & SUZUKI
New Holland, R 1, Pa. 17557
Rt. 322, 1½ Miles West of Blue Ball

FLEX-AUGER® cow feeding plugs 2 big profit leaks



Feeders attach to tube as needed, easily adjust to feed what you want each cow to get. They fill automatically after each feeding.

Put Chore-Time FLEX-AUGER® Cow Feeding System to work boosting your income

Feeding supplement by hand wastes money two ways: (1.) Some cows get too much, others not enough — wasting feed and hurting production. (2.) It's time and labor spent you'd be money ahead to put into management. Mechanize your feeding with an inexpensive, energy-efficient Chore-Time Cow Feeding System. Feed each cow the right amount, as many times a day (to boost production) as you want by automatic timeclock, or by pulling a lever.

Find out about the Chore-Time system — our 10-year warranty on auger — plus the line of feed bins that outsell all others in America because of their built-in quality and long life.

CHORE-TIME

COMPLETE SYSTEMS, EQUIPMENT, SALES, INSTALLATION, SERVICE FOR CATTLE, HOG, POULTRY AND GRAIN

Authorized Chore-Time Distributor

AGRI-EQUIPMENT, INC.

2754 CREEK HILL RD., LEOLA, PA 17540
PHONE: 717-656-4151

HOURS
Mon.-Fri. 7:30 to 4:30,
Sat. 7:30 to 11:30
(Parts Only)

Etters crowned PA apple queen

GETTYSBURG — A 19-year-old Franklin County woman has been named Pennsylvania's 1984 State Apple Queen.

Elizabeth Etters, daughter of Mr. and Mrs. Emory Etters Jr., Chambersburg, was chosen to represent Pennsylvania's apple industry in a competition held recently in Gettysburg. A sophomore at Penn State University, Etters is studying Agricultural Business Management. During the summer, she works for her family's orchard business. Etters received her crown from the 1983 State Apple Queen, Laurie Roth, Fairfield.

Also vying for the state title was Wendy Brough, Adams County 1983-84 Apple Queen. Brough is the daughter of Mr. and Mrs. Larry Brough, Aspers. She was crowned Pennsylvania's Apple Princess.

The Adams County Fruitgrowers Association sponsored the state queen contest this year for the first time. Traditionally the state queen competition is held in conjunction with the annual meeting of the State Horticultural Association.

Although the competition was sponsored by the county association, contestants from across the state were invited to participate and judging was done on the same level as previous years.

Contestants were interviewed by three judges and were asked questions about the apple industry. Judges were Fred Corey of the International Apple Institute, McLean, Va., Seise Giusti, a Harrisburg area restaurant owner, and Irene Taylor, Harrisburg.

Newly-crowned Wendy Brough, 1984 PA Apple Princess (left), and Elizabeth Etters, 1984 PA Apple Queen (center), will be available to promote Pennsylvania apples during the year. Etters received her crown from the 1983 state queen, Laurie Roth.

Kathleen Kopistecki, center, was recently selected as Montgomery County's 1984 Dairy Princess. Jean Gehringer, right, is the alternate princess. 1983 Princess Karen Halterman stands at left.

Montgomery County selects 1984 Dairy Princess

MONTGOMERY COUNTY — Kathleen Kopistecki was recently named the new Montgomery County Dairy Princess with Jean M. Gehringer being chosen as the Alternate Dairy Princess for 1984.

Kathleen is the daughter of Stanley and Eleanor Kopistecki, Royersford. She is currently a junior at Spring-Ford High School and plans to attend Pierce Junior College to major in accounting.

President of the Keystone 4-H Dairy Club, Kathleen has been very active in the club for the past several years. At Spring-Ford she is a member of the band front and plays in the band.

Jean is the daughter of Paschal and Angela Gehringer, Bally. She is currently a senior at Boyertown High School and plans to attend East Stroudsburg University in the fall to major in athletic training. At Boyertown she is a member of the varsity basketball and softball teams. Jean is also a teen leader of the Western Mont-Berks 4-H Dairy Club and has been active in the club for the past several years.

Part of the evening's competition required the contestants to perform a skit or speech promoting milk. Miss Kopistecki's skit featured a cow named Bertha. Bertha explained to Kathleen how milk can give you great looks, strong teeth, energy, and can make you feel great all over.

For this part, Miss Gehringer announced her candidate for the office of wholesome nutrition-fresh milk. She then went on to explain milk's qualifications for this office and ended her speech by urging everyone to stand up and ask "Where's the milk?"

Judges for this year's contest were Mrs. Grace Leister - home economics teacher at North Penn, Mr. Jim Haldeman - retired county agent, and Mr. Dale Olver - progeny analyst for Atlantic Breeders' Cooperative.

Last year's dairy princess, Karen Halteman, gave a presentation on her activities for promoting milk and other real dairy products. Karen is currently a DHIA milk tester in Montgomery County. She plans to become involved in a foreign exchange program.

There's a *Yetter* way to make a profit...

Look into the Yetter Rotary Hoe. Compare it, side-by-side, with ordinary hoes or other rotary hoes.

You can see the difference. Components are more rugged. Teeth are spoon-billed. Arms are spring-cushioned, raise or lower independently to match row spacing. One wheel — one arm. * Wheels turn easily on sealed ball bearings.

And your customers can see the difference.

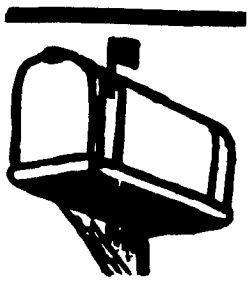
Show . . . and sell 'em the Yetter way to break crust, kill weeds, incorporate chemicals, aerate soil.

CONTACT YOUR DEALER FOR MORE INFORMATION

Distributed By: **CUMMINGS & BRICKER, INC.**

100 Stover Drive, Carlisle, PA 17013

717-249-6720



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules.

Limit your advertisement to 20 words. area code must be added to phone number and due to repeated requests please include your county for buyer and seller convenience. all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper. no business advertisements accepted.

Include your Lancaster Farming mailing label and mail to

Mail Box Market
Lancaster Farming
P O Box 366
Lititz PA 17543

No Phone Calls Please

MAILBOX MARKET

For Sale 4 yr old Standard bred mare traffic safe & hitches w/style $900 00, Bedford Co 814 766 2785 No Sunday calls

For Sale Oliver 43 42 3 btm roll over plows Oliver 74 H 2 row mounted corn picker Luz Co 717 868 3732

For Sale 40 ft long wire corn crib 12 00 bu Chester Co 215 593 5574

For Sale Canadian geese Leb Co Benuel B Smoker 703 Stracks Dam Rd Myerstown, Pa 17067

AT LAST!!
A Truly Dependable
WORK WATCH!
WATER RESISTANT!
SHOCK RESISTANT!
...And, best of all
IT'S LORUS QUARTZ!

Send Name Address And Check To Address Below
Add 75¢ postage and handling
PA residents add 6% sales tax

HEISEY JEWELERS
5 N. Main St.
Manheim, Pa. 17545

MAILBOX MARKET

For Sale Two 5 KW Winco generators Lanc Co 215-484 2517

For Sale NH 273 baler w/thrower $2350 00 NI cutditioner $1250 00 Both in good cond, Hunterdon Co N J 201 782 5304

For Sale Uebler 790 electric feed cart 2 yrs old Like new $1995 Sheep-flock suffolk 12, 301 329-6842 after 7 p m

Wanted Head for JD 40 tractor must be good Chester Co 215 458-8433

For Sale IH 25 blade disk, 3 sec spring tooth harrow new teeth/shoes JD 18 hoe grain drill Chester Co 215-932 2288

For Sale AC-M crawler IH TD9 dozer, Oliver OC3 Loader 49IH KB5 20 HP ONAN Monroe Co 717 223-8496

Wanted - UV tanning booth needed, for person w/skin problem, reasonable, also tin smith 3' brake, circle shear, Northampton Co 717 897-6623

For Sale JD 1 new tire in rear, good tires in front New paint, Chester Co 215 932 9052 after 5 p m

For Sale Large Reg Hamp Ram Bedinger breeding, TW, 5 yrs old $150 00, Chester Co 215 469-6110 after 6 30

For Sale JD 290 corn planter $100, Good year 18 4x38 6 ply tires 25% $75/pair, Berks Co 215 944 9819

For Sale Hough H-70G 4 wheel drive loader 4 & 1 bucket 220 Cummins Col Co, 717 759 3006 after 6 p m

For Sale Alfalfa 2nd cutting 3 4 tons, $120/ton Oats straw 2 3 tons, $75/ton, Lanc Co 717 653 5016

For Sale 3 good large close springing holstein heifers $725 00 Mifflin Co call eves 717 899 6716

For Sale Ready for service a Glen Valley Star son from very good 87 Pt Bootmaker Grand daughter, Brownvalley Farms, 717 359 7456

For Sale Farmall M (12V WFE) Int 33A Loader, 2 Ford 9N Tractors, Ford 2 14' Plows North Co 717 672 9440

For Sale or Trade Spring fishing, hunting supplies sporting goods gardening materials, & supplies Geo Thermal cooling Bucks Co 215 441 5572 215 441 5566

For Sale Beautiful matched team Haflinger gelding, reg well broke, show or pleasure champion bloodline reg haflinger grade Stallion 814 445 6358

For Sale IH #10 drill, 13x7 hoe, fert & grass good cond $700 60' JD 9' auger, $500 Perry Co 717 789 3711

Wanted Rubber belt conveyor advance Lehigh Co 215 395 1823

For Sale JD 999 corn planter in good cond 2 wheel horse tractor on tires 717 859 3818

Wanted To buy fan for shavings off planer, David Z Esh, 3427 W Pequea Lane, Gordonville, Pa 17529

MAILBOX MARKET

For Sale MF 65 high clearance WF PS mutlipower pulley on steel good cond, $2300 Lanc Co 215 445-4092

For Sale Dried oak lumber 2x4 6 8 10-12 8&10' long 30 cents bd ft Benjamin S Allgyer, RD #2, Narvon, Pa

For Sale - 2 wheel Pa licensed tow trailer $100 00 Free adult neutered, red, male, min pincer, adults only Berks Co 215-689-9493

For Sale Maytag motor single cylinder, model 92 w/side exhaust Runs nice $75 00 Lanc Co 717 859 3374

For Sale York 4' stone rake, w/wheels & grader blade exc cond, good for making lawns $400 00 Berks Co 215-987 3368

For Sale Greenhouse 20'x40' veg & flower plants, have own veg through winter, sell excess Union Co 717 523 3037 before 3 p m

For Sale - 1937 Ford ½ ton truck, disassembled $350 00 gravely model LI w/3 attachments $750 00 301 834 8480 after 7 p m

For Sale Railroad signs keystone whistle boards (cast iron) & other various types, Camden Co 609 228 2695 call after 4 p m

For Sale Mature Suffolk ewes Reducing flock size Large selection to choose from Chester Co 215 869-8672

For Sale Good used slate 12x24 forage blower PTO drive 2 row field chopper Make offer Bucks Co 215 766 8169

For Sale Stud service Reg Tennessee walking horse Son of Ebonys masterpiece Go bays Stormy Night Bedford Co, 814 767-9622

For Sale White No till corn planter, Ford 3 18 btm auto reset plow 11' transport disc Dau Co 717 469-0245

For Sale Oliver 77 power unit cracked block Sell parts/unit Elvin Martin R#1 Box 257 Port Trevorton Pa 17864

Wanted PJ 2 Petter diesel, any cond, Mifflin Co Daniel A Peight RD #1 Box 239 Belleville Pa 17004

Wanted Complete set of rear end gears for T O 35 Ferguson For Sale 2 lid bucket a day & tank Sch Co 1 717 385 0723

For Sale 10' Monarch engine lathe will consider trade $4,500 00 Lyc Co 717 368 8624 before 5 p m 717 433 4585 after 5 p m

Wanted Clean grass or mixed hay No rain, no dust, no weeds Eastern York Co 717 252 4681

For Sale 5 yr old saddle bred horse broke ride & drive 17 hands Lanc Co 215 445 5707

Wanted Two 16 9x28 tractor tires w/half tread Also 96' Patz left hand barn cleaner chain 16 flites Mifflin Co 717 483 6768

For Sale Feeder calves born raised Wish to sell as a group Harford Co Md call 301 692 6920

For Sale Straw & hay by the ton York Co 717 432 5894

For Sale Like new Zimmerman 32' elevator used approx 1000 bales $1200 John S Zook Jr Turbotville Pa 17772 Montour Co

Wanted 3 pt hitch 2 btm 16 in plows Snyder Co 717 658 3511 after 5 p m

For Sale Two way Oliver plow good cond $375 00 Christ K Stoltzfus RD #2 Box 784 Newmanstown Pa 17073

For Sale Wheat straw & ear corn North Co 717 742 7008

For Sale Corn silage reasonably priced Manheim Pa Lanc Co 717 665 5482

MAILBOX MARKET

For Sale 112 000 BTU gas boiler presently for hot water pipes in hog house, Esh Bros Telegraph Rd Airville Pa 17302

For Sale Horse mower $25 3 pt JD 2 row corn planter $75 WC AC w/cultivators $300 York Co 717 938-2510

For Sale NI #12A manure spreader, JD 24 disc w/new disc NH crimper Aaron S Fisher, #896 Ronks Rd Pa Lanc Co

For Sale JD KBA 20 disc & roller Lanc Co 717 687 7475

Notice Free to good home, Mixed Shepard Retreiver puppies For Sale Girls 20" 3 speed bike $45 Lanc Co 717 626 1736

For Sale 1953 Ford pickup silver anniversary model flat head V8, 3 speed no rust, good shape Lanc Co 717-548 2291 eves

Notice Leaking roofs no problem w/Pace Products, the 1 coater system Andrew M Stauffer, RD2, Box 757A, Ephrata, Pa 17522

Wanted Parts & manuals to buy or borrow & general information on #22 Caterpiller Lanc Co 717 569 7929

For Sale Int semi mount pitmanless mower, NH #770R, 1 row corn head, 1000 lb platform scales Eastern Lanc Co 717 354-7151

For Sale At David Good auction used Firestone tractor tires, two 13 6 28 rear tires, two 10 00 16 6 ply front tractor tires

For Sale Austrian Pine 500 trees, 6 10' for transplanting, wholesale only Lanc Co 717 872 5263

For Sale Firewood $35/cord, purchaser must saw & haul, trees cut down Robert Lichty Columbia RD1 717 684 8092

For Sale Raspberries plants $3 /dozen $20/hundred Lanc Co 717 859 3926

For Sale Purebred Collie pups, beautifully marked, 6 wks, shots wormed $60 Lanc Co 717 464 3585

For Sale Rat Terrier Chihuahua pups, 7 weeks old, Black & Brown Lanc Co Mount Joy 717 653 4416

For Sale Century 300 gal sprayer w/35 boom & no drip nozzels $1300 717 866 7035

For Sale NI #213 manure spreader w/hyd tailgate 175 bu good cond $1695 Lanc Co 717 548 2559

For Sale JD #246 2 row corn planter, no fertilizer attach $195 IHC 12 spring harrow $195 Lanc Co 717 548 2559

For Sale IH grain drill 13 row rubber $250, IH #93 combine w/10 hume reel $1200, Mercer Co NJ 609 586 2869

For Sale Bucks Co farm, 85 acres tillable land & wooded land near Quakerstown & Pennsburg 215 584 4923 eves & weekends

For Sale Cut mixed wood $50 cord Buy now for fall You haul S E York Co 717 456-5403

For Sale Farmall M w/Z ME picker, AC 2X SC corn planter Atari 2600 video game Adams Co 717 359 4216 eves

For Sale JD Model A tractor w/801 JD three pt hitch, or sell each separate, Chester Co 215 932 8208

For Sale Ontario grain drill 11 run Iron wheels near new $475 00 can deliver Susq Co 717 663 2540

For Sale JD 45 combine w/cab 12 platform 235 corn head exc cond Montgo Co 215 754 7188

For Sale 250 bales bright wheat straw, $80 00 ton 300 bales mixed hay $85 00 ton York Co

MAILBOX MARKET

For Sale 4 grade holstein heifers due to calve in April Lanc Co 717 665 3318

Notice AKC farm Collie stud service, hay bale conveyor, best offer Lanc Co 717 656 8585

Wanted Pickup head for MF 200 harvester For Sale Big Dutchman eggroom cooler Lanc Co 717 656 9632 no Sun calls

For Sale Mature Peafowl & Alpine goats Lanc Co 717 285 4064

For Sale MC chopper 65 hp engine & liquid pig manure Moses B Zook, Box 377 #1, New Holland, Pa 17557

For Sale 12 homemade farrowing crates w/feeders & rubber mats, 1 rotary hog feeder Chester Co 717 529 2549 after 5 p m

For Sale - Mixed hay $1 50 a bale Lanc Co 215 267 6886

For Sale 28 disk KBA transport disk & JD 290 2 row trailer type corn planter 215-267-4150

For Sale - 1 Suffolk ram, 5 ewes, 4 lambs Montg Co 215-287-7027

Notice Harold Hargett of Md or anyone knowing his phone number, please call Wayne Bickel 212 326-4640 Chester Co

Wanted - Countershaft gear A1153R & countershaft IdLup gear A114R for 1936 JD (A) Lanc Co 717 872 8553 after 3 30 p m

For Sale 30-50 lb healthy spring Easter lambs Leb Co 717 272 2636 or 717 867 1584

For Sale 300 gal Girton bulk tank Cumberland Co 717 776 6220 6 p m or 6 a m

For Sale NI #325 2 row narrow corn picker w/#314 sheller unit, exc cond $4850 Union Co 717 966 1561

For Sale 2 Farmall A's w/plow & cult, both good $1250 & $1350 Berks Co 215 488 7383

For Sale 2 Farmall H's 1 w/live PTO $1150 1 org rear rubber $1250, both good Berks Co 215 488 7383

For Sale 9 yr old sad dlebred mare in foal, traffic safe, also 1 colt 3 fillies Berks Co 215 944 0329

For Sale 2 MH 30 tractors, 1 for parts, 1 runs Berks Co 215 285 6519

For Sale 4 row JD front mtd cultivator for 3010 to 4020 $450 Berks Co 215 683 3359

For Sale Service age Hol bull from 100 lb dam $500 Daniel S Mast, R2, Box 330, Dover Del 19901

For Sale 10 yr old all purpose mare in foal bred to Morgan stud, willing worker 717 866-6086

For Sale Parting out AC WD, AC CA & side mtd AC twin wheel drive mower Leb Co 717 865 6860 after 3

For Sale - 46"x6" Cardinal grain auger, exc cond complete w/hopper & PTO drive $600 Leb Co 717 867-2384

For Sale Attention, Reg POA show quality filly Champion sired w/intelligence & athletic ability, shown successfully Berks Co 215 777 1594

For Sale Kelly front loader for 3000 Ford, L 260 Kabota tractor, wheel driven hay tedder, Berks Co 215 777 9515 after 5 p m

For Sale New rubber cross conveyor belt for #61 Int chuck wagon Berks Co 215 488 6455

For Sale JD 12A combine w/motor & bagger $100 AC hay conditioner $100 Perry Co 717 438 3563 after 5 p m

For Sale Service age reg Hol bu Dar 3 yr 5 mo 16,318m 573f sired by Wiseman Juniata Co 717 463 2360

MAILBOX MARKET

For Sale JD 3 pt 2 row corn planter very good cond $250 Metal Produce stand $25 Berks Co 215-582 5761

For Sale 4 stall milking parlor $400 2 elevated wooden calf stalls $35 each Chester Co 215 268-2917

For Sale 310 NI corn picker one row ex shape 26' alum dumptrailer Chester Co 215 269-0991 day 215 363-6455 evening

For Sale - spring wagon in good cond new paint $750 Sol E Stoltzfus, R1, Box 192A1, Paradise, Pa 17562

For Sale used horse collars good cond all kind and sizes Christ E Fisher, Box 162, Paradise, Pa 17562

For Sale hay - no rain orchard grass mix, $80 a ton Have about 10 ton left Adams Co 717 334-8815

For Sale Ferg TO-20, rough, $500 JD 290 2 row corn planter, 3 pt, fair cond $200 Somerset Co 814-926-3615

For Sale - Ferguson 30 tractor, very good cond w/loader good rubber $2795 Wash Co Md 301-824-2159

Notice cash for all types feathered poultry, goats, lambs, rabbits etc Will travel for quantities Harford Co, Md 301-734 7856

For Sale two-2 wheeled carts or dog carts $325 Joseph B Stoltzfus, RD1, Box 250, Kirkwood, Pa 17536

For Sale Guernsey Holstein heifer, due soon Lanc Co 717-656 7256

Wanted - Spin type fertilizer spreader in good cond York Co 717 428 3564

For Sale Cast iron water trough, good cond $100 Cast iron chimney 8" dia $50 Lanc Co 215 445 4971

For Sale 1 row potato planter w/wood fertilizer boxes, A 1 cond barn kept, York Co 717 235 4398 eves

For Sale 2 yr old female reg Collie w/papers Benj Stoltzfus Furnace Rd Quarryville #3 Pa 17566

For Sale Lambs meat & breeding stock, some black lambs & purebred hamps Hunterdon Co 201 735 7694

For Sale 1700 Owatonna skid loader tork converter quick attach bucket canopy, 200 hrs, rebuilt engine $3500 717 738 1327

For Sale JD tractor model A needs small repairs & rear tires, otherwise OK $250 Burlington Co NJ 609 267 9502

For Sale Farmall Super C w/cultivators 16 crate hog castle, bank barn 30'x69 w/heavy beams, to be torn down 717 426 1539

For Sale 72" stainless steel double drainboard sink w/faucet Jamesway auger bunk feeder for parts, includes switch, Lanc Co 717 367-6103

For Sale 22' skeleton bale elevator w/elec motor very good cond $250 Lanc Co 717 367 1851

For Sale Keystone wood stove boiler $650 Lanc Co 717 653 5114

8 5'x15' roosts $150 best offer, 12x24 slate $1 50 ea metal chicken feeders heavy lumber, Lanc Co 717 569 2076

For Sale 1974 Int ½ ton pick up w/cattle racks $950 corn sheller w/bagger $75 Adams Co 717 528 8268

For Sale JD 5' Orchard cultivator, Sears corn cracker, 2 NH false end gates w/unloader Dauphin Co 717 896 3351

For Sale JD 494 w/insecticide $500 JD 14t baler $500, MF 2B plow NH 467 haybine, $1750 Berks Co 215 286 5694

MAILBOX MARKET

Wanted spring loaded coulters for IH 710 or 720 plow 717 367 6404

Wanted Add on bottom for Oliver or White semi mount plow spring reset 16" btm Dauphin Co 717 944 5029

For Sale New ground, disk 8 2' blades David E Bontrager, R2, Box 138A, Dover, Dela 19901

For Sale Spring lambs breeding & freezer types White, few black Corriedale, Suffolk, Crossbred mature ewes — Reasonable Chester Co 215 932-9638

Wanted - Used small 3 pt backhoe Westmoreland Co 412 238 5582

For Sale or trade 1973 IH 1600 truck cab & chasis Extra long wheel base 345, 5+2, PS, Cecil MD 301 398-5123

For Sale Antique wooden axle ox cart original blue paint, NJ 201 327-6064

For Sale JD 40/20 diesel NF/power shift exc cond best offer Harford Co 301-836 1469

Wanted Rifle model 70 Winchester, 375 or 458 Call after 6 00 p m 301 838-6196

For Sale Am staff, terrier pups, shots wormed, ready to go Md 301 264 3770

Notice Jack Russel terrier stud service Adams co 717 334-0400

For Sale 25 Holstein feeder steers 400 600 lbs Adams Co 717 334 8203

For Sale 2 black face ewes $40 00 each, 1 black face male lamb $45 00 Lanc Co 717 354-8594

For Sale Health tested & gentle Guernsey family milk cow due in August Adams Co 717 359-4383

For Sale NI 4 bar side rake on steel field ready $250 can deliver York Co 717 235-2032

For Sale Service age Kingpin son from an Excellent 20,000 lb Gay daughter Lanc Co 215 593 6434

For Sale 195 Cummins engine $800 V 4 Wisconsin engine, runs good $250 York Co 717 292 5250

For Sale MM G 1000 Vista L P In good cond Bedford Co 814 766 3436

For Sale MH Pony Hydraulics, PTO two plows, 5 sickle mower, tire chains, good rubber, good $1,300 Harford Co Md 301 692 2006

For Sale Locust posts 3" 9 Dia You pick from piles & haul $1 75 each Centre Co 814 387 4883 or 814 387 4977

Wanted JD No 45 loader and front mounted rockshaft for JD two cylinder tractor Venango Co 412 867 9381

For Sale "Easter Bunnies cute cuddly bunnies, 3 4 weeks old New Zealand type white/brown/black Chester Co 215 593 5876

For Sale Rebuild Wisc engines w/clutch reduction VH 4D $1050, VF 4D $850 Stephen S Fisher, Lincoln University, Pa 19352, Near Oxford

For Sale Wheeldriven manure spreader $400 24' bale evelator w/motor $200 A-C snap-coupler $150 Leb Co 717 838 4977

Wanted to Buy Used 40 to 45 H P power unit w/clutch & starter Fulton Co 717 987 3421

For Sale 4R 7000 plateless planter/moniter $4800, JD 350 5 16 bottom hydraulic reset plow $2450 Leb Co 717 949 6859

For Sale White face, charolis, & shorthorn feeder cattle Snyder Co 717 539 8118

For Sale McCormick Deering PTO driven corn binder good cond Berks Co Isaac Martin, RD2 Fleetwood Pa 19522

FOR SALE
CHRISTMAS TREE SEEDLINGS
5 Year Seedlings
Douglas Fir, Colorado Spruce, Eastern White Pine, Concolor Fir, etc.
Call Spencer
215-929-0522
After 6:00 p.m.

MAILBOX MARKET

Wanted - Flywheel for VE4 Wisc engine, also double cam to make short bales for NH 66 Carroll Co 301 751 1571

Wanted - Orig truck for 11 hp F00S hopper, cooled, wipe ignition gas engine Lit or info, Carroll Co 301 848-8437

For Sale Cub tractor, standard, brand new, 1980 w/fast hitch & all attach $4,500 Mercer Co NJ 609-771-3664

For Sale Polled Hereford yearling bulls, performance tested accredited herd, Graystone Trustee & Enforcer breeding, Mineral Co WV 304 289-3080

For Sale - Grain dump pit 400 500 bu w/8"x16' auger, NH 451 7' mower, Perry Co 717 444 3898 after 7 p m

For Sale 500 gal Myers sprayer model 2A42, good cond tank used 2 years new motor overhaul Stewartstown Pa 717 993 2885

For Sale Dorset Ram 4 yrs (2) 2 yr Dorset ewes Wanted Pet home for silver ewe York Co 717 229 2202

For Sale Gehl 72 flail chopper, 717 NH 1 row corn harvester, JD 36' elevator, $700 each Cumb Co 717 243-1281

For Sale Anderson casement windows, new unassembled, many sizes sash, build your own & save no hardware Perry Co 717-536-3236

For Sale 50 bushels rye, $3 25 bushel 130 Ridge Ave, Ephrata, Lancaster Co 717-722-3980

For Sale - 14' field cultivator, w/Buster rake, good cond $875 Two 16 9 x 34 tires 75/ea Berks Co, 717-866-4280

For Sale - Purebred Suffolk 4 Ewes, 3 lambs, 1 ram, 1 2 years old Lanc Co after 6 p m 215-267-7448

For Sale - Angus cow/calf pairs, registered $600, Exc bulls & heifers & heavy feeders available Chester Co 215 857 3949

For Sale Beautiful Duncan Phyfe dining room table Cherry Mahogany 40 x 60 w/extra leaf & contour pad 301 452-8300 Harford Co

For Sale AKC Liver, White, Springer Spaniel puppies 6 weeks old at Easter $100 00 Redwood picnic table $25 00 717-426-2296

For Sale - T B Chestnut Mare 16 1 H 9 years T B Bay Gelding 16 H 7 yrs Cross County/Jumping Chester Co 215 932 3139

Wanted ice cream cabinet with twin lids 10 to 12 face Montg Co 215 723-0477

For Sale - NI #323 1 row pull type corn picker used 118 acres $4000 Will take offer Leb Co 717-272-0939

For Sale - Zero 40 plus vaccum milker pump $200 Zero 12" dumping station w/80' hose $50 Leb Co 717-949-3477

For Sale 1240 four row plateless corn planter Good cond dry fertilizer, & insecticide hoppers Leb Co 717 272-0920

For Sale - grandfather clock, 2 holstein feeder steers 2 seater carriage, hay wagon Berks co 215 488-6734

Wanted - Cab for JD 4020 Will trade fenders For Sale - Hershey 2 row transplanter good cond Lanc Co 717-653-5055

For Sale - 43 oak pallet bin 48x48x24 $10 piece Deutz F3L912 engine 36 ½ hp, 1800 rpm Lanc Co 717-653 5234

For Sale - work molly mule, road broke, steady, 7 yrs $1250 Sorrel riding horse, 5 yrs $500 Lanc Co 717-529-2544

Wanted - Small lamb to bottle feed Chester Co 215 286-5403

MAILBOX MARKET

Wanted NH dual rake hitch, to trail 2 left hand rakes Dauphin Co 717 564 1328

For Sale JD 12 A combine w/engine good cond Lehigh Co 215 262 9729

For Sale 3 phase elec motors, various sizes, also bronze water pump 5" inlet outlet, Schuylkill Co 717 366-1227

For Sale - Easter bunnies $2, Fr Lops $7 50, Rex all colors, $10 order now, hold till Easter Blair Co 814 793 4255

For Sale 3 pt plows, MF 3 btm trip & JD 3 disc, power take off pulley Carroll Co 301 756-6290

For Sale IH #S 90 mobile gen pto 37 5 amp cont 110/120 volts & 208/220 volts Flemington, NJ 609-466 1553

Wanted Wide front end for MF 180 tractor will trade narrow and/or buy Harford Co Nick 301 877 2865

Wanted Kuhn Gyrotedder, towed model 17' width w/gearbox for windrowing, must be good cond Berks Co 215-682-4478 after 8 30 p m

For Sale 1979 GS 850 Suzuki vetter equipted $2400, 1976 350 OSSA plunker $600 Lanc Co 717 733-3662 after 4 p m

Notice - For rent 45 stall barn, Surge pipeline gutter cleaner & nice house, feed avail 717-323-5038

For Sale - JD #2 bale ejector, good cond $25 Benjamin S Swarey, Rt1, Box 431, Charolotte Hall, MD 20622

For Sale - 30x50 Galvanized shed, offer corn drag, NI elevator, IH mower Montg Co 215-327-4787

For Sale - Eng Spring Spaniels, AKC reg liver & white $150 Cecil Co MD 301 398-6425

For Sale - 10x40 Concrete Stave Silo 4 yrs old must be moved Chester Co 215 384-5546 after 4 p m

For Sale - 2 rolls wire 32" high, 18 5' post $80 Lazy Susa heavy duty, 60 compartments $100 717 626-6059

For Sale Cheviot lambs $60 717-626-6802

For Sale - Oliver plow 3-16" hyd reset, good cond $800 1¼" black pipe 717-626-2920

For Sale - IH 656D, 3 pt dual hyd $4995 41'x7" Allied Auger 10 hp motor $1150 Cumb Co 717 776-5672

For Sale - NH hammermill #354 w/20' unloading auger, exc cond $3500 Franklin Co 717-369-4213

For Sale Dunham #41 12' cultimulcher like new cond Dauphin Co 717-545 3948 after 6 p m

For Sale - Hershey tobacco planter, good cond Leb Co 717 933 4790

For Sale - RT 340 Rockwell rear end Wanted - Large air tank 1,000 gal Franklin Co 717-263-2696/ 717-264-4555

For Sale - IH 460 gas NF TA power steering, Leb Co 717-272-0034

For Sale - Purebred Toggenburg & American Oberhasli bucks, milkers & kids, Berks Co 215-865 3366

For Sale JD disc model BW 2820 JD 4 section lever harrow 12' Brillion packer Carroll Co Md 301 848-8447 no Sun calls

For Sale Thrower for NH 269 baler, 2 row cultivators for JD 430 tractor Lanc Co 717 786 4758 after 7 p m

For Sale Double duty meat or poultry case glass, stainless steel $100 or $200 w/1 HP unit Lanc Co 717 733-8581

MAILBOX MARKET

For Sale Black Colombian cookstove in good cond White Eskimo puppies, 7' locust posts Ben Stoltzfus, Griest Rd Nottingham, Pa 19362

For Sale 273 NH baler on steel or rubber Dauphin Co David B Stoltzfus, R#1, Box 299, Elizabethville, Pa 17023

Wanted Used dehumidifies, good cond, also pair Muscovy ducks (White) York Co 717 259 0300

For Sale JD 14T baler w/kicker $300 IH 101 combine w/10' grain $400 WD AC tractor $700 York Co 717-432 5682

For Sale Used spring wagon w/new bed & paint, block brakes steel wheels $600 Lanc Co 215 445-7190

For Sale Int #175 S B manure spreader w/dirt pan & Brillion 10' cultimulcher w/grain drill hitch A 1 cond York Co 717 229-2352

For Sale Rear wheel weights for Int tractor, tire chains to fit 8 25x20 duals Wire rabbit pens Adams Co 717 624-8931

For Sale Locust posts & firewood Amos S Lapp, Strasburg #1, Box 368, Pa 17579, Lanc Co Weaver Rd

For Sale - Pr of 6 yr old mules $1900 Samuel K King, 3568 Scenic Rd Gordonville, Pa 17529

For Sale MF 165 diesel w/multi-power & recent overhaul in very good cond Lanc Co 215-445 4605

For Sale - AC - WC tractor, in good cond call anytime 717-653-5990

For Sale 2 white nannys, 2 beautiful marked billys, 7 wks old David R Miller, 41 W Eby Road, Leola, Pann, 17540

For Sale - JD 620 gas & 3020 diesel, wide front end, exc cond & tires, $2900 & $6500 Crawford Co 814-967-3223

For Sale - 67 Ranchero, to restore or for parts, 289 engine runs good, $395 Columbia Co 717 799-5424 eves

For Sale - NI #7 corn picker, good cond $400 Wanted Good loader to fit Ford 3000 diesel, Franklin Co 717-349 7506

For Sale - MF #85 gas tractor 717-865-4757

For Sale - Hammond organ, pedals & speaker, exc working cond, good for beginner $900 neg Leb Co 717-274-5218

For Sale - Elevation bull calf of reg dam w/1900 milk, 1st lac Also 12 open heifers Berks Co 215 682-6125

For Sale Small flock of big Hampshire sheep & lambs $50 ea, take all Berks Co 215-286-9682

Wanted Carl Heald super trykes, or Heald haulers, or anything like it 215-286-0168

For Sale - 74 Maverick, parting out 74 Toyota Corolla & 74 Toyota truck, 18R engine Lacka Co 717-842-8786

For Sale - Choice Shropshire rams for your purebred or commercial flock Leb Co 717 949-3653

For Sale MF 2675 w/cab & air, low hours, consider 1105 or late model 4020, without cab Mifflin Co 717-667-2795

Notice Portable welding, no job to small, reas rates Lanc Co 215 267 3560

For Sale Sheep, Hampshires, ewes, (Lambs $35-$45) from reg stock, pedigreed pr Angora rabbits $25 Montgomery Co 215-275-8499 ask for Donna

For Sale - Locust posts, used gal sheeting, JD A tractor, 1969 F-500 Ford flat bed, 40 ton mechanical jack, 717 469-7351 or 717-469 2632

MAILBOX MARKET

For Sale Oliver superior grain drill, JD 3 pt 3 x 14 plow, transport & pull discs, 2 row planter 717 345-4882

For Sale JD 10' cultipacker new bearings, nice cond $350 Leb Co 717-949-3988

Wanted 8' steel dump truck bed, should be in good cond Mifflin Co 717-483 6605

For Sale NH 717 harvester w/corn & grass heads Massey Harris 44 power steering No Sunday calls Snyder Co 717 374-9151

For Sale 1978 Chevy Impala 2 door, 28' gooseneck trailer w/cattleracks, 1959 Ford F700 flatbed dump truck Franklin Co 717 532 4918

For Sale IH 400 corn planter 4 R w/liquid Fert John Blue pump Posi Depth wheels & monitor $1500 Synder co 717 374-9230

For Sale 70 A Juniata Co Rt 35 26 mi Pa Turnpike 35 mi new white tail Ski Lodge $50,000 717 349 7419

For Sale JD PTO manure spreader NH #67 bailer, Ford #309 planter Call after 6 00 p m Dauphin Co 717-692-4334

For Sale Acorn Gutter cleaner good cond $400 00 Arps 8' stone rake 3 P H $400 00 Perry Co 717-834-3882

For Sale - JD, KBA 32 disc wheel carrier disc & 10' Brillion sprocket cultipacker Leb Co 717 933 4763

For Sale - JD 3 pt field cultivator 15' $595 Brady 3 pt field cultivator 14' $550 Lanc Co 215-267 6547

For Sale Int T 50 baler - best offer, Garber PTO small grain/grass seeder $75 Lanc Co 717-872 5786

For Sale Century 300 gal tank sprayer w/centrifugal force pump & electronic controls Like New $1800 Lehigh Co 215-767-3319

For Sale - International 5 bottom semi mounted plow & Internation Cyclone air corn planter Schuylkill Co 717-875 1111

For Sale Paint fedral gold $20 /55 gal, gray $30/55 gal Black $30/55 gal Lanc Co 215-445-6885

For Sale - Belt pulley attachment for Farmall M or Super M Best offer Lanc Co 717 397-5317

For Sale - 6 gilts due in 2 weeks also purebred Jersey due in June Lanc Co 717-354-5039

For Sale - 224 NI manure spreader $2,500, air compressor on trailer w/paint tank, Cole corn planter 717-354-8853

For Sale JD 336 baler w/thrower good cond $4000, bale wagon 8x8x16 like new $1050 Lanc Co 717-354-9152

For Sale - Holstein heifer ready to freshen $650 Lanc Co 717-529-6329

For Sale - Star headline cantiloupe seed 16 hole hog feeder Sam King, 434 S Belmont Rd, Ronks, Pa 17572

Wanted - 13 - 17 year old team Mennonite hired boy Lanc Co 717 656 7045

For Sale - 1 springing holstein heifer due April 15 Henry S Beiler, Box 83, RD1, Christiana, Pa 17509 along 372

For Sale NH 461 haybine $900 or best offer JD 14T baler w/2 ejecter $1000 York Co 717-432-9400 after 5 p m

For Sale 15 Plasson red round automatic waterers Have large troughs like new $15 each Snyder Co 717 539 8772 Evenings

For Sale Started male English Red tic coon dog 23 mo old Johnny Stewart light both $3 Dauphin Co 717 8 8376

MAILBOX MARKET

For Sale Grey work mare 7 years old works anywhere Jacob S Esch, Box 176, R2, New Providence, Pa 17560

For Sale like new 3 btr w/roof Dion wagon 10T gear also 60" Dion Blower Dauphin Co 717 362 9850 (evenings)

For Sale Farmall Cub w/side mtd sickle bar mower starter, lights, hydraulic lift & wheel weights, $1,875 00 Lanc Co 717-656 6644

For Sale Stud service Labrador Retrievers, top quality chocolates or yellow Home of quality labs Cumb Co 717 776 6505 or 776 5973

For Sale JD 1240 corn planter disk openers & gandy applicators Good Cond $850 215 269 3442 Chester Co

For Sale grade Holstein 1st calf heifer due June $575 will deliver 30 miles free call 215 445-6181

For Sale JD 7000 no till cornplanter, dual monitor, dry fert In sectiside Individual markers, acremeter Over $8,000 00 Cumb Co 717 532 9501

Notice - New gal pipe various sizes & lengths wooden gates, posts & fencing material at Goods Auction April 18

For Sale - N H 56 rake $995 N I 751 hay crimper $350 J D C10 3 pt field harrow $575 717 354-0266

For Sale - Springwagon w/hyd brakes $850 00 Oliver 10' transport Disc $300 00 wanted, locust logs / sawed posts Lanc Co 717 733-8434

For Sale - JD No 30 P T O combine w/bin, NI No 323 corn picker, gravity bin wagon large PTO manure spreader 717 345-8815

For Sale - Certified Katadin Potatoes B-size for seed Florida tested Results upon request Cambria Co 814 674-8498

For Sale 1000 Mustang skit loader, motor overhauled 1 year ago $2400 00, JD 4020 Diesel power shift trans $6000 00 717-532-8601

For Sale - Bred heifers due from Mayon (AI, registered, & grades) Franklin Co 717-263 9091 or 717 264-6483

For Sale - Holstein bull, 7 month old, Sire-Pawnee Farm Arlinda Chief, Dam Elevation daughter classified 88 $400 00 Lanc Co 717-898-8370

For Sale Rubber matting Samuel B Stoltfus, RD1, Box 125, Gap, Pa along Rt 340 1 mile East of White Horse

For Sale Border collie pups, m & f shots, ready to start on livestock, parents working well Frederick Co MD 301 834 9711

For Sale 2 baby goats (Nubian breed) Bottle trained Easter pets Dauphin Co 717 566-0724

For Sale 546 Fox Harvester - hay & corn head all for $600 Leb Co 717 272-0041

For Sale - Land, ideal for development & commercial use Located near shopping mall, Penn State University State College, Pa 814-466 6606

For Sale Horse trailers, 2 horse O H type & thoroughbred Berks Co 215-582-4434

Notice We are taking orders for sweet potatoe plants Varieties available are Jewel, Allgold, Puerto Rican & Ver Mel Berks Co 717 933-8541

For Sale 2 row 3 pt hitch Ford 309 corn planter 36" rows, 100 lb Burlap potato bags Berks Co 215-756-6758

For Sale New 3 pt 6' disc NH elevator 3 pt fertilizer spreader spring tooth harrows 717 345 4882

MAILBOX MARKET

For Sale 9 acres in Potter Co $7,500 717 733 4346

For Sale David Bradley garden tractors (2) & attachments 1971 Chevrolet 30,000 GVW truck w/15 ton dump Leb Co 717 867 4495

For Sale Int PTO Corn binder at Goods Sale April 18th Manilius A Miller RD 2 Box 396 Dover, DE 19901

For Sale 10 ton Low boy trailer Clearfield Co 814 583 5610

For Sale 10KW diesel, 3 phase generator 20/220 volt 5 KW gasoline Carbon Co, 717 385 5438 after 8 p m

For Sale 28 in thrash machine work good $350 Mountain creek farm Willow Hill Pa 17271

For Sale NH self propelled transplanter, 2 row, for transplanting celery, onions etc 717 386 5221 between 7 00 a m & 2 00 p m

For Sale Registered Dorset ram, proven & ready for spring breeding 1 yr old, $125, Lehigh Co 215 285 6953

For Sale National Geographic Magazines 250 vol between 1940 & 1980 $125 00, Cecil, Co Md 301-658-3767

For Sale - Airplane C G S hawk ultralight, new, test flown, no license needed Extras $6100 00 or best offer Burlington Co, 609 894 2855

For Sale 1 row potato planter, 5'x7' dump box w/sub frame & hoist, JD front mounted cultivators, 4 row 717 292-4154

For Sale Three 'Christmas lambs", two rams and one female Lanc Co Call Nadine Steinmetz at 717 569 0401

For Sale - 1960 Ford F500 w/12 ft livestock body Good form truck Lanc Co 717 872-2646

For Sale Pair Goodyear Super Turf Grip Tires, new, 38x20 00x16 1 size mounted on wheels and filled, w/calcium Lanc Co 717 733-2553

For Sale - 2 Cows Montgomery Co 1 polled black angus bred $400 00, 1 polled angus hereford cross w/heifer, $600 00 215 754-6090

For Sale - 3 doz pair of gate & barn door hinges $75 00, tractor chrome for 38" tires $25 00, 301-838 4391

For Sale Cat D-4 Bulldozer, very good cond, well maintained used for farm work 201 254 2020

Wanted Milk bulk tank 200-350 gal compressor not necessary - must have working agitator, Warren Co, N J 201 454-6046

For Sale - 1 standard bred carriage horse Traffic safe, 1 yr old 215-857 3407

For Sale Niemeyer power harrow TE 300, 10' like new, $3600 Wash, Md 301-824-7240 No Sunday calls

For Sale - 20 feet wooden feed conveyors double chain also wanted ½ ton cable winch Lanc Co 717-656-8531

For Sale JD #216 forage wagon for parts Lanc Co 717-284-4796

For Sale 3000 D Ford tractor L C G Farmall 140/4 cults $3500, 3 pt Ferg Cults w/Side-dressers $300 215 598 7546 nites

For Sale 2 new Olvier cover boards and brackets & shins for 2 bottom plow, Case land slides Lanc Co 717-859 2374

Wanted tobacco plants pulled prefer Pennbell or Pernlan For Sale 2nd cutting Alfalfa no rain Lanc Co 717 367 2567

For Sale - plow AC 3 18 Semi Mount, 1 bottom may be added, plowed 400 acres York Co 717 862 3483

MAILBOX MARKET

For Sale Nubian buck, papers, milking does, kids, Muscovy ducks, fertilizer Raymond Stauffer RD2, Martin Rd, Stevens, Pa 17578

For Sale - 2 saddlebred carriage horses 5 & 7 yrs old David F Stoltzfoos New Providence R#2 Pa 17560 Box 173

For Sale Generator 25,000 KW $1,000 00 three Phase, PTO drive Will trade for 25,000 KW 1 phase Franklin Co, 717 264 4555

For Sale JD G Tractor, like new except 25% rear tires, $2500 Wanted 7' trailer rotary mower Montg Co 215 489 2937

Wanted Bedding chopper, must be in good cond, Bucks Co 215 795 2628 after 5 p m

For Sale 4 yr old standardbred buggy horse, safe & sound Gentle woman's horse, $675 Lanc Co 717 354 4768

Notice Tobacco ground for rent for sale wagon on steel wheels Berks Co, 215 856-7619

For Sale Honey wholesale $35 00 for 5 gal pail Jacob B Stauffer R3 Box 154 Selinsgrove, Pa Snyder Co

For Sale Reg Chesapeake Bay Retriever pups Born Mar 30 Somerset Co, 814 267 3888

For Sale Small produce cooling unit complete w/compressor Lanc Co 215-267 5209

For Sale 27" ladies 10-spd Schwinn Suburban bike w/carrier $160 00, Lanc Co 215-445-4174

For Sale Open buggy w/hydraulic brakes Good cond, $650 Aaron S King 441A Herr Rd, Ronks, Pa 17572

For Sale 6 ft 3 pt disc $250, 4" 6"-8" cast iron pipe $4 ea Perry Co, 1 717 582-4898

For Sale 3 Maytag wringer washers, one w/butter churn like new Washers need work All for $65 00, Lehigh Co 215 767 3757

For Sale - ST 100 feed easy forage mixer w/scales good cond, Bedford Co, 814-847 2745

For Sale Cub tractor, hydraulic w/plow cultivator & sickle bar, turf tires on rear Leb Co 717 867-4860

For Sale Dion forage wagons w/roofs 16' ex cond $3800 14' as is $1000 Leb Co 717-273 0094

For Sale Border Collie dog working Elam S Fisher, RD3 Newville, Pa 17241 along 997 at Center Church

For Sale - Barley straw $85 00 ton at farm 1972 Chevy motor home, 21,000 miles self contained generator $6500 Lanc Co 717 653 4285

For Sale 2" irrigation pump, 3" MC Rain Master P T O pump, 5th wheel trailer, cold room, saw mill York Co 717-225-1845

For Sale - 1967 Ford Ranger 250 4 spd pickup Good cond, 44,000 miles Berks Co 215 682 7598

Wanted - Bars & puddles for Jamesway shuddle stroke barn cleaner Cecil Co 301 658-5712

For Sale - IH 5 prong manure bucket $150 2 14 9-26 6 ply tires 8 lug wheels $150 Balto Co, 301 922 5180

Wanted Tomato baskets in good cond, Mifflin Co 717 483-6608

For Sale Tractor AC CA wide front, includes 2 btm plow, cultivators, sickle bar mower, pull type Rotary Mower, York Co 717-927-6240

For Sale MF Mod 90 tractor, JD 480 haybine, NH 66 Baler exc cond, Berks Co 215-845 3529 after 6 00 p m

MAILBOX MARKET

For Rent 9 acres pasture running water starting May 1st Jonas S Lapp Jr , 3550 Barnsley Chrome Rd Oxford, Pa 19363

For Sale 5 Hol feeder steers 52 cents a lb Lanc Co 717 872 5718 or 872 9062

Wanted JD 14' plow parts 4 5 16' trailer plow 4 row corn planter w/fertilizer & insecticide Lanc Co 717 354 5060

For Sale JD 730 Diesel very good, $3400 Fr Co 717 369 2674

For Sale NH 272 baler w/2 cyl Wisc engine Samuel M Stoltzfus RD #1 Box 350 Bartville Rd , Kirkwood, Pa 17536

Wanted 8 or 10 Hp 1800 RPM, compact diesel Paul S Nolt East Earl RD #1 Box 215, Lanc Co

For Sale Grain drills JD Van Brunt FBB 13 disc real cond , $1200, Int #10 13 disc $650 Franklin Co 717 263 5702

For Sale Pair 13 6x28 powertoque tires w/rims 90% tread 325 /offer R O P S For 445 Long Berks Co 215 944 7475

For Sale Oliver 4 bottom Rollover Plow, 54" blade w/hydraulic angling cylinder for Inter riding tractor Lanc Co 717 548 2877

For Sale - Reg bull by Columbus, 88 Elevation Dam & EX Bootmaker Grdam w/1000 Fat Can deliver Lanc Co 717 687 8893

For Sale Endless mountains Bradford Co , 50 acres w/all electric cedar chalet southern exposure Nice view landing strip 215 646 5466

For Sale 4 row JD corn planter, JD 1209 hay bine, Patz silo unloader, 60' 9" blower pipe York Co 717 292 1405

For Sale Australian cattle dogs Purebred heeler puppies, barn 3/23 John G Stoltzfus Box 220A R#1 Christiana Pa 17509

For Sale 8000 gal Heavy steel tank w/ladder Ben E Kauffman Jr Christiana, R1, Pa Lanc Co 17509 Box 283

For Sale NI 218 manure spreader $2000, also 330 weaverline electric feed cart $1800 814 228 3488

TRUCKS & TRAILERS

MAILBOX MARKET

For Sale JD M mounted plow JD M sickle bar mower 7 ft \$200 ea York Co 717 292 4416

For Sale Troy Bilt Rotary tiller horse model $450 00, 10 HP 36" Dinamark riding mower $450 00, 717 626 6792

For Sale 250 bales alfalfa $120/ton, 150 bales Reed Canary grass $100/ton, Lanc Co 717 626 1467 after 6 p m

For Sale Al breeding kit Includes thermometer scissors, thermos, french gun, stainless steel case ect $45 Leb Co 717 865 7240

For Sale 1974 GMC 5000 series w/12' aluminum cattle rack w/side door 350 engine, 4 spd , 717 367 3820

Wanted David Bradley garden tractor in good cond , also Letz #60 plate mill feed grinder any cond , Cumber Co 717 732 4035

For Sale TB/draft mare 16 1h, gentle, willing jumper, started dressage training, $1800, Chester Co 215 932 4728

For Sale JD 120 riding tractor w/mower in good cond , $1275 Lanc Co 215 267 2128

For Sale - 12'x15½' frame building w/metal roof make offer 717 442 4259

For Sale Oliver 1800 diesel tractor $4200, Dau Co Call after 6 p m 717 469 0033

For Sale '82 Datsun King cab, blue, 5 spd diesel w/15,000 miles 5,995 00, Chester Co 215 593 2495

Wanted 200 tillable acre dairy farm w/facilities for 65 milkers & 60 heifers in eastern PA or NY state 717 673 5945

For Sale Mixed hay alfalfa & timothy ½ holstein heifer beef Col Co 717 458 6629

For Sale Gehl 95 Grinder-Mixer exc cond Leb Co 717 866 5349

For Sale Registered Nubians First freshner $75 00 Dry yearling shown successfully $125 00 Kids $25 00 & up White Hall, Md 301 343 0026

For Sale Case stalk shredder also 9' steel land roller $70 ea Mercer Co N J 609 466 3334

TRUCKS & TRAILERS

MAILBOX MARKET

Notice For Rent 100A of farmland north of Ephrata you make the price Bids taken, no reasonable offer refused 215-445 6453

For Sale 1952 Chevy Pickup truck $300 00 1956 Ford truck 22 000 Class $575 00 Lanc Co 215 445 6032 eves

For Sale NH 770 har vester w/2 row corn head $1600 Hay pickup head for some $400 Lanc Co 215 267 4595

For Sale Quilt frames $50 00 Samuel L Stoltzfus Parkesburg RD #2 Box 505 19365, Pa Chester Co Sad sburyville

For Sale Rubberized fence posts new 4 ft $3 25 new barb wrire heavy wire $22 00 a roll 717 866 4185, 215 589 2966

For Sale Farmall A plow hand start Good cond Wanted Harvest handler conveyor 16-20 ft Lanc Co 717 665 3865

For Sale 880 MF plow 4 btm , auto , reset 16' 215 445 5796

For Sale 6000 gal tank trailer, double axle Fruehauf $650, JD 6 row cultivator, $800 Will haggle 301 778 5335

For Sale Roadside Stand, 8'x10', $65 00, E B Stoltzfus 2966 Stump town Rd , Ronks, PA 17572

For Sale 1978 Ford F150 pick up, V-8 302 PS, 3 spd , w/overdrive VGC, $2850, 717 865 3488

For Sale 35 cows, 1/3 purebreds, very good udders, 56 lb avg 11 cows due in 6 wks Lanc Co 717 354-4376

For Sale Century AC DC Heavy Duty 5 STAR Welder w/H F Arc Stabilizer Used 1 month $750 00, Lanc Co 717 653 4598

For Sale Complete rebuilt 10A NI Manure Spreader, just like new Rufus R Martin, RD1, Box 346 Port Treverton, Pa 17864

For Sale 3 8 months old grade holstein heifers David S Beiler 452 Mt Sidney Rd Witmer, Pa 17585

For Sale Rubber tire buggy, Wilform pony sulky&harness, Reg pony sulky&harness Lanc Co 717 626 5034

TRUCKS & TRAILERS

MAILBOX MARKET

Notice 300 ft of lanesway track to be sold at Good's sale at Leola on Wed , Apr 18, 1984 717 865 5022

For Sale JD 290 corn planter $150, AC 66 PTO combine $450 Franklin Co 717 263 0627

Wanted Rollbarfor 4010 JD priced reasonable Perry Co 717 789 3071

For Sale 10x55 Gutted house trailer, in Leb Co on good rubber ready to move $250 00 717 665 3086

For Sale Oliver 10 hoe grain drill on steel seeder attach , new shovels & lots extra parts York Co 717 244 6985

For Sale 1972 L600 Ford w/14 ft flat bed & hoist cattle sides rack ex tensions Leb Co 717 866 2702

For Sale Tractor tires 1 pr 16 9x38 about ¼ tread ideal for duals Asking $60 00 Berks Co Myerstown, 717 933 8748

For Sale Gould & Eberhardt heavy duty shaper Berks Co , call 717 933 5562 eves

Wanted Bale thrower for 273 IH Baler prefer #54 or #70 717 436 2480

For Sale 2 Black/White faced bulls 600 lbs ea , Banty roosters adult goats, goose eggs Perry Co , 717 789 3506

For Sale 2 beef-type heifers due to freshen beginning of July Dau Co , 717 362 8237

For Sale 1979 Honda ATC 110 good cond , 625 00, best offer Honda 90 cycle like new 400 00 Franklin Co 717 532 2268

For Sale 620 Hesston self propelled, 12' win drower good cond , $5500 1955 Int cattle truck, as is Leb Co 717 867 1066

For Sale Set of steel wheels for 9N & 8N Ford tractor Gideon Stoltzfus RD 1 Blain, Pa 17006 Perry Co

For Sale Peacocks also 4 burner gas stove Win dows out of stone house in good shape Perry Co 717 789 3241

For Sale 2 saddlebred driving horses 8 & 3 yr old David F Fisher Hossdale Pa 4 miles north of Quarryville along 222

TRUCKS & TRAILERS

MAILBOX MARKET

For Sale GT Model 370 batch grain dryer exc cond , stored inside $4600 00 York Co 717 382 4233

Notice I am interested in more information on the feeder pigs Moses B Zook Box 377 #1 New Holland, Pa 17557

For Sale Tomato plants Jet Star Pik Red Ready to plant in hot bed or large pots, Lanc Co 717 733 2764

For Sale Lincoln Idealarc 180 welder 717 733 7589

For Sale Mennonite courting buggy in good cond new paint, like new rubber, negotiable Lanc Co 215 445 5325

For Sale Oak 6 panel doors in exc cond , hardware included $15 00 ea Lanc Co 717 872 9283

For Sale Tobacco Dust York Co 717 244 2995

For Sale 54 Dodge M 37 ¼ ton 4x4, exc running cond metal top $1800 Lanc Co 717 529 2126

For Sale JD 4010 Gas WFE, Rebuilt MTR, good cond , $4950, 2 15 5x38 tires & tubes ½ tread $150 215 932 2508

For Sale Kick horse mineral & cow lick Amos K Ebersol Honeybrook RD 2 Pa 19344 Box 45

For Sale Metal fold down cattle extensions for 16' knapheide grain body never used Lehigh Co After 7 p m 215 679 2748, 215 679 7756

For Sale Int 986 sunroof dual shfats 540 1000 RPM dual hydraulic North d Co 717 538 1513

For Sale Black white faced cattle Four heifers, four bulls 5-50 lbs Delivery possible Berks 215 944 7333

For Sale AC D 17 diesel series II, WF PS, 3 pt hitch snap coupler, fresh paint Bucks Co $3500 00, 215-968 9383

TRUCKS & TRAILERS

'82 Chevy ½ ton pickup, 6 cylinder, 3 speed, AM-FM, radial tires, excellent condition, $5,150. 717-733-2873.

'79 Ford F150 4x4 super cab pickup, 351 4 speed, PS, PB, lock out hubs, $5,450. 717-733-2873.

'79 Chevy C20 ¾ ton pickup, 350 auto., PB, PS, 7,100 GVW, 47,000 miles, excellent condition, $4,450. 717-733-2873.

TRUCKS & TRAILERS

20 ton tag along low bed trailer, air brake. Less than 4,000 miles. Like new. 201-454-6046. Warren Co., NJ.

1956 Dodge truck with steel dump bed. Truck is not in running condition. Dump bed is good. 717-898-8591.

'58 FWD all wheel drive truck with mounted auger unit and winches. Will sell complete or cab chassis, good mechanical condition, 215-721-0241 eves.

1976 GMC 350 auto., PS, PB, GVW 10,000, 14 ft. Reading body, new tires, good condition. 717-626-5033.

1972 Ford F100 pick up truck, 68,000 miles, good shape, tires excellent, 717-872-2646.

1971 R-model Mack 237 wheeler, 650 bu. grain body, 20T hoist GVW, 56,000, $12,500, 717-776-5672.

1969 White freightliner 8V71N Detroit 10 speed overdrive 411 steel radial tires, nice paint $5800 or best offer, 717-532-2268.

40' Brown and 38' flat bed trailers for sale. Excellent condition. 609-453-0817.

1973 32' Morgan dump trailer, 11x24.5 rubber, tarp, good condition. 215-286-6663.

1978 Dodge SE Prospector, 53,000 miles, loaded, excellent condition, 717-426-3135 after 6 p.m.

'83 Ford F350 dual wheel pickup, 460 4 speed, PS, PB, air, AM-FM, radial tires, 10,000 GVW, excellent towing unit, 8,000 miles, like new. 717-733-2873.

'83 Chevy C10 ½ ton 4x4 pickup, 305 4 speed, PS, PB, radial tires, $8,750. 717-733-2873.

'82 Chevy C20 heavy duty ¾ ton, 4 WD pickup, 350 4 speed, PS, PB, 8,600 GVW, regular gas, $8,750. 717-733-2873.

For Sale - Air tag axle, with controls; 16' 5th wheel trailer, 6" frame, 2 axles. 717-596-2166, 717-596-2579.

For Sale - 20' Reading grain box with pump and hoist, fitted tarp and 2 tailgates, 717-596-2166, 717-596-2579.

'81 Chevy ¾ ton pickup, 6 cylinder, heavy duty, 4 speed, PS, PB, AM-FM, 34,000 miles, excellent condition, $5,800. 717-733-2873.

TRUCKS & TRAILERS

1974 F-350 dump truck, 4 spd., good rubber, $4900. Call 717-692-2086.

1978 Ford F-350 crew cab dump truck, 4 spd., PS, new PTO, rebuilt trans., $5,900. Call 717-692-2086.

2 wheel trailer, 6¼ W., 13½ L., $375. Call evenings, 6 to 7. 717-687-0204.

'77 Plymouth Trail Duster, 4x4, good condition, many extras, $4,700. Call 5:00-9:00 p.m. 215-497-4018.

P.P.L. post hole digger on Ford truck, $1,800. Int. 1600 cap over 22 ft. flat bed, $1,800. Call 717-733-3980.

1974 International transfer cabover 318 Detroit 13 speed recent overhaul. Good condition 717-993-2745, 717-246-3123.

1965 Mack B-61, 673 duplex single with tag axle, wet line, & 24' steel dump trailer. Both units ready to go. Asking $5,600 for the pair. 717-362-3470 or 362-8409.

1977 Int. 1750 DT 466 diesel, 5+2 speed. Will take 16 or 18 foot body; 1977 Int. 446 gas 1800, 5+2 speed, power steering, 10:00x20 rubber; 1978 Int. 1800, 446 gas, 5+2 speed, power steering, 10:00x20 rubber. New bodies and hoists can be furnished for any of these trucks. 301-377-9889.

For Sale - 1972 Ford L-N 800 with 15' bed, 36,000 GVW; 1981 Ford 350, 4x4 with 520 gal. sprayer, 40' booms. Call 717-444-3898.

1982 - 30 Sprinter Motor Home, Air, Gen, Drivers door, 19,000 miles, $27,975.00. 1972 Mobile Traveler 19' Mini, $4475.00. Others, Trade, 814-793-2829. Curry Supply.

1977 Volvo COE 36,000 GVW, PS, 8 speed roadranger, 205 HP, turbo diesel, 22 ft. dry van, excellent condition, $9,400. Lancaster County. 717-859-3168.

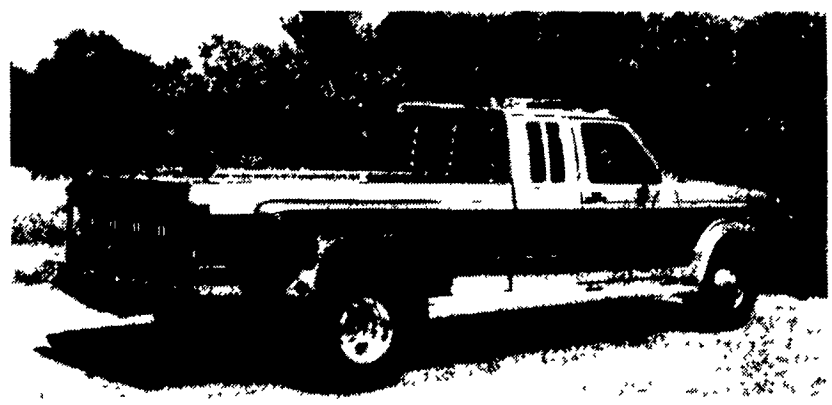
'74 IHC 4070 cab over 350 Cummins w/blower, 13 speed roadranger, 60,000 miles on all new Bridge Stone radials 1020 on Bud wheels, new wet line, new imrohd paint w/1971 city dump trailer aluminum 26 ft., 1120 rubber. 717-582-2352

2 dump bodies, 10', 4 yard removable 18" sides. One equipped with winch. 703-837-1305.

WOLF WOLF WOLF WOLF WOLF WOLF WOLF WOLF

WOLF FORD TRUCK CENTER

NEW on FORD this Year
Dual Wheel Super Cab (gas or diesel)
or
Dual Wheel Crew Cab (gas only)
Only at
Wolf Motor Co.



FARMERS
- Used 16' International Van
- We have diesel pick-up trucks in stock!
- Full Line Truck Dealer
  Ranger to CLT 9000 Diesel
- 78 1984 New Trucks in Stock -

1485 Manheim Pike
Lancaster, PA
(717) 299-4331

WOLF
WOLF MOTOR COMPANY

IVECO Diesel Trucks

WOLF WOLF WOLF WOLF WOLF WOLF WOLF WOLF WOLF WOLF

TRUCKS & TRAILERS

1969 GMC - Cabover, C&C, long wheel base, GVW 33,000 10x20 tires, 5+2 speed, runs excellent, $1,500. Call 215-273-3494.

1979 Bobcat trailer, 13'6" high, 40' long, live floor, good condition. 717-438-3354.

TRUCKS & TRAILERS

IH tractor, 318 Detroit, very good condition, 40' flat bed trailer, both $6800. 717-724-3545.

For Sale - 1982 Ford pickup, V-8, auto., power steering, AM-FM radio, loaded, 2 tone color, one owner, low mileage, 717-442-4279 eves.

TRUCKS & TRAILERS

For Sale - 1970 Ford L-800, V-8, 5+2, air tag axle, 20' Reading grain dump, tarp, 2 tailgates. 717-569-2166, 717-596-2579.

'72 Chevy C-30 1 ton, 292 4 speed, 9' flatbed, very good condition, $1,600 or best offer Lehigh County. 215-965-6363.

'76 Chevy C-65 26,000 G.V.W. 366 5+2 speed 16' dump removable bulk sides, $6800. 717-367-1006.

TRUCKS & TRAILERS

1960 Ford F-800 dump truck, good running condition, needs body work, $1800, 215-646-9057, 215-542-7980

Dico boom body holds 10 cubes. Needs little work, $3000, 210-996-2255.

1967 auto car with 220 Cummins T-boom holds 10 cubes-1124 tires, very good condition, $10,500 or best offer, 201-996-2255

1977 F-350 stake 4 spd., PS, new PTO, new paint, $5400, neg. Call 717-692-2086.

TRUCKS & TRAILERS

1972 Fruehauf 42' drop deck trailer, 9.00-15 radial tires. All new brakes. Norman Shores, Towanda. 717-265-9014.

'73 Gindy 45x13 Van, slider on 20; '73 Dorsey 42x13 FRP Van, slider on 20; '74 Fruehauf 42x12-6 w/carrier refrig. unit, slider on 22" budds; 45 ft. Great Dane flat; (2) 40 ft. flat trailers w/sliders; NWD 30 Thermal King unit; Ford diesel w/3 phase generator; 35 ft. storage Van; KEENS, 717-626-5420.

REAL ESTATE

230 Acre Dairy Farm For Sale By Owner - with around 300 ft. of lake frontage, 50 cow tie barn, (2) 2 story houses. Noah Byler, 3092 Rt. 89, Seneca Falls, NY 13148.

For Sale - 155 acre farm between Rexville NY-PA border ½ tillable 6 room house, garage, ponds, good hunting, school bus by door, $75,000. Terms owner finance, 814-334-5628.

Bradford Co. 676 acres farm land, pasture and woods. Sound buildings, lots of road frontage, $229,000. Carter Realty, 215-639-1770, Monday thru Friday.

150 acres, excellent ground & water, perkable, 4 miles West of Somerset 4 miles to Hidden Valley & Seven Springs, Excellent for farming or development. By owner & appointment only. Write to Raymond Pleskovic, R3 Box 283, Somerset, PA. 15501.

For Sale - 9 acre woodlot in Dauphin County; 70 acre farm in Schuylkill County, good 12 room house, bank barn, spring house with running water, gravity flow spring water off mountain to house and barn. Call evenings. 717-768-8679.

REAL ESTATE

Farm For Rent - immediately with option to buy. 284 acres, 2 silos, room for 99 cows. Also heifer shed, silo unloaders, bulk tank, bulk feeder and other small house. Call 717-537-6521.

SALE - 172 acres Perry County, 130 acres tilled, woodland 42 acres, stream, lovely stone home, no barn 717-238-0155.

67 acre general farm. 12 mile north of Reading, PA 4 bedroom house, barn, sheds, silo, ½ acre spring in pond. Will help finance, private. 215-693-5624.

1970 Detroiter Mobile Home. 12 ft. x 55 ft., 2 bedrooms, living room, kitchen with dining area, bath, laundry area, carpeting. Must be moved, $3900. 717-944-1346.

100 acres, 80 tillable. Real modern home with nice lawn and shade trees. Heifer barn, tool shed and 2 stall garage. Owner will finance with 25% down. Location New York State near Lewis County, $130,000.00. Call 619-270-7526.

Tioga County - Mansfield, PA. 11 year old house, large garage, 12 acres land, fruit trees, pond, woods, much more. 717-662-3381.

10-acre farmette with four 24x100 greenhouses. Active and growing spring bedding plant business. Large barn renovated for display and work area with walk-in cooler, etc. Pond for irrigating truck crops. Five bedroom insulated and remodeled home, 2½ baths, attached 2-car garage. Situated along busy highway. Will consider reasonable offers. Reply to: Greenhouses, Route 6, Box 252, Danville, PA. 17821, or call (weekdays only): 717-672-2057.

Looking for small slaughter house in Lancaster area. Call 215-692-6476.

For Sale By Owner - 181.19 acre Dairy Farm. Creek thru farm, approx. 90 tillable, 42 stanchion barn, drop cleaner, silo with unloader, milkhouse with bulk tank, feed bin, 9 RM, 1½ bath house. Possible financing, $148,000. Bradford County. 717-297-3923.

11.6 acres in Clinton County next to state game land. Good for hunting camp. House trailer included, $17,500 215-358-1428

For Sale - 5 acre farmette with 4 bedroom bi-level residence Two baths, large family room with chimney for wood stove, extra large 2 bay garage and workshop No water or sewer bills One mile north of Myerstown For appointment to inspect, call 717-866-7125 Offers considered

Share rent dwelling dairy, barn 34 stanchions pipeline, bulk tank, pasture roughage, Lycoming Co 717-998-9041.

FRANKLIN COUNTY - 165 acre dairy, double 6 milking parlor, 3 silos, 2 homes. Call for more details, 180 acre dairy, pipeline milkers, some limestone, mostly all tillable; 150 acres, pipeline milkers, 50 free stalls, bulk tank. FULTON COUNTY - 170 acre farm, 70 acres tillable, bank barn, rancher, stream, pond; HUNTINGDON COUNTY - Land with stream, woods, field. Will sub-divide. Koons Real Estate, Inc., 717-597-8300. Roger Wildesin R.E.S 717-263-5702.

New York Finger Lakes Area - between Syracuse and Rochester, 400 acre crop farm, 2 houses, and grain bins. Contact Willard Pengelly, Managing Broker, Harris Wilcox Inc., Broker, 716-494-1880

GILBERTSVILLE IS WHERE TO BUY TRUCKS!

82 **Chevrolet S-10 pickup,** 6 cylinder, automatic, power steering, power brakes, blue paint, $6,595

81 **Chevrolet Blazer,** 6 cylinder, automatic, power steering, power brakes, factory air, black beauty, $7,595

81 **Chevrolet Luv pickup,** 4 cylinder, 4 speed trans., AM-FM, cargo cap, must see, $4,995

80 **Datsun utility body,** 4 cylinder, 4 speed trans., white paint, like new, $4,995

80 **Ford F-350,** dual wheel pickup, 400 cubic inch V-8, automatic, power steering, power brakes, camper special, $7,995

77 **Ford Super Cab F-150,** 2 tone blue, 351 V-8, automatic trans., power steering, power brakes, priced right, $3,995

1973 **Ford Ranchero,** 8 cylinder, automatic, power steering, power brakes, air conditioning. Hard to duplicate, $2,395

4 x 4

84 **Ford Bronco,** brand new, XLC loaded, automatic, power steering, power brakes, air, stereo cassette, Save

82 **Ford Bronco,** 6 cylinder, 4 speed, power steering, power brakes, air conditioning, low mileage, brown metalic paint, $9,495

82 **Chevrolet Suburban Silverado** package, 8 cylinder, automatic, power steering, power brakes, air, FM stereo, extra sharp, $12,995

82 **Jeep CJ-7.** Choice of 2. Hard or soft top, 6 cylinder, 4 speed, power steering, power brakes. Firm, $8,995

81 **Chevrolet Suburban,** automatic, power steering, power brakes, great work or play vehicle, $10,995

80 **Cheverolet** short bed Cheyenne. Black beauty, V-8, 4 speed, power steering, power brakes, stereo, low miles, $8,495

80 **Chevrolet Suburban,** 8 cylinder, automatic, power steering, power brakes, ¾ ton, sharp, $6,995

79 **Chevrolet** ½ ton pickup, 8 cylinder, automatic, power steering, power brakes. Can not be told from new, $7,595

79 **Dodge** power wagon, 150 V-8, automatic, power steering, power brakes, stereo tape, low mileage, $6,995

77 **Ford F-150,** 6 cylinder, 4 speed, power steering, power brakes, cargo cap, low mileage plus economy, $6,495

77 **Ford F-250,** automatic, 8 cylinder, power steering, power brakes, Ford factory cap. Must see $6,995

74 **Chevrolet Blazer,** automatic, power steering, power brakes, AM-FM, 2 tone paint, priced right, $2,995

Vans

84 **Chevrolet Beauville window van,** 9 passenger, loaded, brand new, Save

83 **Chevrolet Beauville window van** - C-30, 9 passenger, loaded including front and rear heat and air conditioning, $12,995

83 **Chevrolet C-20** black paint, 8 cylinder, automatic, power steering, power brakes, extra sharp, $8,995

82 **Ford,** long wheel base, 6 cylinder, automatic, power steering, power brakes, 24,000 miles. Work ready, $8,495

81 **Chevrolet,** 1 ton heavy duty window van. Ready for work or play, $7,995

79 **Chevrolet,** ¾ ton, copper paint, automatic trans., power steering, power brakes, Priced to go, $5,495

Rhodes Oldsmobile
Gilbertsville, PA
Call toll free: 1-800-362-7655

WEST SIDE RADIATOR WORKS
TRUCK
HEAVY EQUIPMENT
INDUSTRIAL
FARM

RT. 272, P.O. Box 156
DENVER, PA 17517

We're No. 1 When It Comes To Your Radiator Needs

Pickup & Delivery Daily
In Pa. 1-800-422-8367 or (215) 267-4901
(2 Miles South of PA Turnpike Exit 21 on Rt. 272)

For Sale - 2 1976 45' Budd dry freight vans. Fixed tandem 11x24.5 Budd wheels, $4250 each. Call 215-948-7900. Ask for Dave Skipper or Rhonda Bertolet.

For Sale A nice 1974 1910 Int. 10 wheeler truck, new 20 ft. grain body, all new tires 1000 x 20, all is in perfect condition. Must see to appreciate. Call after 6 PM. 301-429-2962.

Market Truck For Sale - 1972 Ford F-600 with 12' aluminum box. Steel frame shelving hauls greenhouse plants and produce. 717-872-7956.

For Sale - Lime truck 1972 R model Mack 237 maxi. 6 speed, tandem rears with Stoltzfus spreader box, hydraulic booms. 717-624-8535. Call early morning or after 4 p.m.

1974 Chevy GVW 21,000 w/16 ft. Knapeide grain box w/dump, 5 yrs. old, new tires, original mileage, 56,650 717-966-0883.

1970 Int 4070 tractor, new tires. 1979 40 ft. flat trailer with grain sides. 1967 Morgan dump trailer, 28 ft. box, 30 ft. frame. Excellent Cond. (301) 778-0935.

Reo Army Truck 6x6, all wheel drive w/winch, works good, $2,500. Daytime 717-473-3031, Nighttime 717-473-3852.

NEED CASH? We buy unwanted trucks and parts, scrap aluminum of any kind. Wrecked dumps, vans, flats, tank trailers, etc. Call 717-273-7474 (day), 215-944-9871 (evenings).

1979 Ford F350, V-8, 4 speed, power steering, power brakes, radio, 10' cattle body.

1979 Ford F350, V-8, 4 speed, power steering, power brakes, radio, 12' aluminum cattle body.

NEW HOLLAND FORD
508 W. Main Street
New Holland, PA 17557
717-354-4901

For Sale

100 10x22.5 rib design and lug design tubeless truck tires Brand new Also used 10x22.5 rims These tires fit straight trucks and class 6 vehicles Equivalent to tube type tires 9 00x20 Call for quantity pricing

215-948-7900
ask for Dave Skipper or Rhonda Bertolet

Detroit V6 71 diesel engine has approximately 400 hrs. since rebuilt $4500
(1) TG 600 transmission for TS24 never used since rebuilt $3500.
215-825-3200 ask for George

1980 Chevy Citation, 2 door, automatic, $2995.

1983 Dodge 400 2 door, front wheel drive, 19,000 miles, one owner, with air, 5 speed.

1977 Datsun wagon, THIS WEEK'S SPECIAL $1095.

1978 D150, SPRING SPECIAL 6100 G.V.W., Regular Gas, 400 C-I, A Good Tow Vehicle, One Owner.

1981 B-350, 8510 GVW Van.

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367-1808

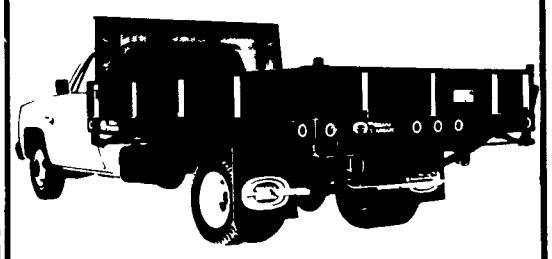
TRUCKS & TRAILERS

1975 GMC Astro NTC 290, RT1110, SQHD, Reyco, 10x20, Power Steering, Slider.

$8500.00
717-354-3199

Tri-Loader...

European-style Contractor Body



The European-style Tri-Loader body is an extremely versatile piece of equipment It features 14 hinged sides which fold down or remove completely for loading from either side a double-acting tailgate hinged top and bottom for dumping and spreading operations with forward or rear controls, or both Swaged (indented) 3-light cluster in rear outrail for better light protection and appearance Heavy duty 40" or 52" steel bulkheads with full width mesh windows combine maximum protection and visibility The rugged 96 wide platform offers maximum payload and is available in wood, smooth steel, treadplate steel or steel over wood flooring

USED 20 FT. GRAIN BODY
w/Sides, Good Condition
$1,995 Does not include hoist

FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Road
Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271

Omaha Standard

REAL ESTATE

For Sale - 200 acre dairy and poultry farm. Excellent dairy set-up, 2 nice dwellings. Near Harrisonburg, VA. Phone 703-896-7684.

Wanted to lease with option to buy, operating dairy farm, write to Lancaster Farming, PO Box 366 D-130, Lititz, PA. 17543.

Wanted - 25 acres or more, farm ground for farming, with or without buildings, some woods, OK. Chester/Lancaster County south to Oxford, west into eastern Lancaster County, north to Berks County acceptable. Reply PO Box 123, Thorndale, PA. 19372.

Farm For Sale By Owners - Williamsport area, approximately 115 acres, 80 acres tillable. 12 room farmhouse, new roof and siding, 30x50 block garage and outbuildings. Phone 717-368-8592 after 4 p.m.

Berks Co. - 2 adjoining farms, 355 total acres, 176 acres tillable, pond, stream, pasture, good modern buildings, can be used for dairy beef or horses. 215-756-6512.

For Sale - 164 acre farm approx. 70 acres tillable and the rest wooded. 4 bedroom house, needs some repairs, barn and outbuildings. Secluded high grounds. $198,900. Call 717-761-4800 or 737-2506. Ask for Angelo A. Aluise.

178 acres, 90 acres rich farm ground. Balance in bottom land pasture. 3 bedroom farmhouse, bank barn, garage, small other buildings, creek through pasture. Very beautiful farm. Close to Mennonite churches. $400,000 703-740-3683.

For Rent Dairy Farm - 64 free stall barn w/milking parlor. 70 acres tillable, 25 acres pasture, 2 silos w/unloaders, 800 gallon tank, 3 bedroom house w/1 full bath. 717-235-5128.

For Sale - Leb. Co. Dairy Farm. Myerstown area. 67 acres m/l 2 barns, 2 silos, milkhouse, large 2½ story house, aluminum siding, lower half separate apartment stocked farm pond, Beddington loam soil. 717-274-0127.

95 Acre Arabian Horse Farm. Fully restored stone farm house, guest house, 17 stall bank barn, 8 outbuildings. Berks Co., Pa. Owner assist financing. For photos and highlights, Call Jay Wojcik, 215-275-9680.

For Sale - 145 acre farm, equipped for grade A dairy With or without cattle and equipment. Nice home and outbuildings. Preston Co., W. Va., 304-735-5703.

Modern 192 acre poultry farm in North Central PA. 90,000 layer, 30,000 pullet capacity. Fully automatic operation. Excellent buildings. In operation. 717-827-2561.

REAL ESTATE

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA. 15044.

FARM WITH STONE HOME

Mansfield, PA. area; short drive to Hammond Dam recreation area; 59 acre farm on paved road; about 30-acres tillable; fascinating 7-room & bath stone home; furnace heat; 40x50 barn with stanchions. Asking $74,200. No. C-7891. WEST REAL ESTATE AGENCY, INC., James Howard, R.E.S., R.D. #2, Box 120, Gillett, PA. 16925 or call (717) 537-2400.

EXECUTIVE'S FARM

106-acre "executive's" farm; 4-bedroom 2-bath ranch home; swimming pool; double garage; greenhouse; 2 large barns; newer horse stable; private pond. No. C-7882. WEST REAL ESTATE AGENCY, INC., James Howard, R.E.S., R.D. #2, Box 120, Gillett, PA. 16925 or call (717) 537-2400.

QUAINT FARM

Near a covered bridge near historic Bedford, PA; 174-acres with bordering stream and paved road frontage; older 8-room & bath log-covered house; pad-foundation for a barn. No. A-4781. WEST REAL ESTATE AGENCY, INC., R.D. #5, Box 99, Bedford, PA. 15522 or call (814) 623-8594.

GOOD WAY OF LIFE!

Corry, PA. area; 4 miles to Clear Lake; 70-acre livestock farm; 8-rm & bath home; 2-car garage, 40x60 barn, 32 stanchions; 2 corn cribs; milk & poultry houses; apple trees, hemlocks & pines, $89,900. No. 2865. WEST REAL ESTATE AGENCY, INC., Cecilia Solties, R.E.S., R.D. #1, County Line Road, Corry, PA 16407 or call (814) 665-5445

New York Dairy Farm - 160 free stalls, 1,000 gal. bulk tank, side road, 3 miles from Auburn, 17 miles Syracuse, alfalfa soil, gracious large residence with a 3 bedroom apartment. 340 acres, approx. 217 tillable. More land to rent. Has a "touch of class" $360,000. Possession now or September. Contact Willard Pengelly, Managing Broker, Harris Wilcox Inc., Broker, 716-494-1880.

REAL ESTATE

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

Farmette, 12.66 shares, for sale by owner. 717-259-9983.

100 acre Southern NY farm, refurbished house, w/w carpeting, electric heat, wood stove, bank barn, machine shed, out buildings. Picture postcard setting. Valley inside a mountain. $69,000. 215-754-7316.

183 acre dairy farm, Large stone house, stone summer house, dairy barn with 57 stalls, barn cleaner, block milk house, equipment shed, 12x60 silo. Near Shartlesville. Berks Co. Ask about owner financing. Cattle and milking equipment can be negotiated with tenant. Call Horning Farm Agency, Inc. 215-286-5183.

HUNTINGTON COUNTY DAIRY FARM - 80 acres land lays extra nice with 4 bedroom and bath 2 story home, 50x76 ft. barn with 38 tie stalls, gutter cleaner, milkhouse with 600 gallon bulk tank, 16x50 silo with silo-matic unloader, 60 ft. performed concrete feed bunk with clay bunk feeder. Other extras, $110,000 Owner financing available. Colonial Real Estate Agency, 814-447-5511.

109 acre West Virginia farm 79 acres wooded, balance pasture. Excellent deer, turkey, grouse hunting. Remodeled home alum., siding, 2 barns, 2 car garage, hen house, cellar house "FREE GAS" low taxes. Call 717-442-4793.

Dauphin Co. farm. Productive, level terrain, spring pond, 93 acres total, 80 acres tillable. High state of cultivation. Off hard road. Ideal setting. 2½ story frame house. Large bank barn. $145,000 Town and Country 717-299-4885.

Wanted To Rent - Small tenant house on farm or estate in Chester or Delaware Counties by veterinary student. Willing to do some work. 215-639-8479 after 6 PM.

Shartlesville 26 tillable acres, ideal vineyard site, 125 vines planted, good road frontage, 10% financing. Asking $55,900. 717-628-4787.

75 acre farm near Catawissa. 56 tillable, large barn and house, many buildings, nice valley, $150.000. Mass. area. 413-536-0867 (collect).

REAL ESTATE

54 acres Perry Co., good hunting, trout stream across property, 20 acre good hay bal. timber, small campground and 12'x66' mobile home, 717-589-3187.

For Rent - 6 acre pasture with stream and barn. Best offer. Rawlinsville, PA. 717-284-4446.

13 plus acres woodland. Beautiful home site or retreat with panoramic view of western Perry Co. Good deer and turkey hunting. Within one hour drive of Harrisburg, West Shore and Carlisle. Choice of two lots, with improved access. $15,000. 717-536-3601.

For Sale By Owner - 6.25 acre building lot, 1/3 wooded, Perry County. Perfect for solar home. 717-545-4976 (Harrisburg).

For Sale - 73 acres farm in Centre County. Good pasture creek running through, 2 story house, barn and garage. Off Rt. 45, between Aaronsburg and Woodward. Noah H. Hostetler, Aaronsburg, PA. 16820.

Invest in Real Estate. FREE CATALOG #56 lists farms, homes, businesses, and more in OH & other states. Call or write today.

American Farm Digest
3546 Watson
St. Louis, MO 63139
(800) 325-9943

DAIRY, BEEF, GRAIN FARM

432 ac PA farm 3 dwellings, 2 beautiful barns 9 outbuildings includes 50x108 newer Martin Bldg 4 metal grain bins (28 000 bu cap) Green ville area $432 000 00 #285 Call for brochure

BARTHOLOMY REAL ESTATE
(216) 758-4525
Office, or
Home **(216) 758-6027**

NEW! FREE! SUMMER CATALOG!

266 pages, over 5000 properties, 2000 pictures! Values in every type of real estate, many owner financed! From 600 offices in 43 states Get your FREE copy NOW! STROUT REALTY, P O Box 773A, Dept 6490, Harrisburg, PA 17102 Call TOLL FREE
1-800-641-4266

221 ACRE FARM

2" stainless steel pipeline, tank, 3 silos, overlooking Seneca Lake.

For Sale or Lease

Owner financing.
607-243-8669

For Lease

Farm 100 200 acres Southern N J Beautiful 2½ story Modern Home 3 car garage large barn good out buildings Large pastures ideal for horses or cattle Price negotiable write for details and appointment to see Lancaster Farming Box 366 R82 Lititz PA 17543

FOR SALE

45 acres tillable land, large 50x400 building equipped for turkeys.
717-862-3372

Broiler Operation

2, 2 story houses, remodeled home, bank barn, 53 acres with pasture and streams Property well maintained.

For Sale by Owner
717-663-6656

SPRING INTO ACTION

Farm near Blue Marsh

34 acres, 3 bedroom house, also summer house converted into 1 bedroom apartment. 36 ft. x 60 ft barn, pond, and fenced in pasture. $163,000.

Blue Mt. Realty
R.D. #1, Bernville, PA
215-488-7614
or
Nancy J. Crim, Agent
215-488-1101

Dairy Farm

600 acre, 300 tillable, woods, pasture, 100 cow freestall barn, equipped milking parlor, bulk tank. Heifer barn, machinery barn, garage w/shop, 2 Harvestore silos, 1 Slurrystore manure system. 3 homes, 2 extra nice. Steuben County. $253,000 00 with $25,000.00 down w/loan assumption to qualified buyer.

LEW Real Estate
141 Chestnut St.
Corning, New York
14830
607-937-5637

100 acres, 60 tillable, no buildings Ideal for homesite Little Britain Township

3 bedroom frame home w/kitchen fireplace, situated on 1 88 acre w/fruit trees and garden area Barn with office and workroom

FREDD-EDDY Realty, Inc.
Quarryville, PA
717/786-3356

Franklin Co. Farms

268 acres modern dairy w/double 6 parlor, 210 free stalls

157 acres dairy, 36 tie stall barn & loafing barn, $157,000

105 acres general farm w/lovely home, make offer

95 acres grain farm excellent land modernized brick home

Also 100 acres of open land near Gettysburg w/70 acres tillable

VanCleve Real Estate
Phone: 717-392-3032
anytime

POTTER COUNTY, PA.

161 acres, wooded, divided into 9 lots, roads to all lots, good view, owner will sacrifice at $260. per acre for entire acreage, located 12 mile North of Rt. 6.

STEWART L. STREVIG REAL ESTATE
Manchester, Md. 301-374-4045

CORTLAND COUNTY, NEW YORK

350 acre dairy farm, 180 tillable, 49 ties with room for 20 more. Pipeline milker, large tool barn, large heifer barn. Remodeled 5 bedroom home, large attached 2 car garage. Only 3 miles from Interstate 81. Price $180,000.

Call **Ivan Parker**
Al Reagan Real Estate
607-753-1940

PERRY COUNTY

"20 acre Farmette" - additional 40 acres available @ $650./acre - 4 bedroom log home completely remodeled with fireplace, pond, large bank barn in good condition. Asking $79,500.00.

"Chicken or Hog Farm" - 53 acres, large seven room dwelling, chicken house's & barn, implement shed all in good condition. Near Ickesburg. Asking $115,000.00.

Call:
Green Acres Realty Co.
Newport, PA
Phone: 717-567-3312
Local Agent Ms. Singleton 717-438-3428

UNBELIEVABLE BUY!

#402 - New Listing - 250 acres, 130 tillable, good alfalfa and corn land; pasture; woods with sugar bush; gravel bed; fishing stream; air strip; modern two story mostly new 80 cow dairy barn; 2" pipeline; two concrete silos; good three bedroom home. This is a clean well kept operation priced well below appraised value. Financing available to responsible family. $165,000.

POSSON REALTY looks for the best buys!

Call or write
POSSON REALTY
R.D. #3 Box 272
Norwich, N.Y. 13815
(607) 334-9727

WIMPLE REALTORS STATEWIDE FARMS

SOUTH/CENTRAL NEW YORK

HEART OF BEAUTIFUL DELAWARE COUNTY: retired owner offers this 225 acre dairy with much good tillable land Lots of picturebook farms throughout the area Barn accommodates 70 milkers with pipeline, has ample heifer facilities Nice sized home PRICED TO SELL FAST JUST LISTED! $110,000 with $25,000 down CALL WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

CENTRAL NEW YORK

"ONEIDA COUNTY'S FINEST"...one of the top dairies in one of the top dairy counties Farm has 300 acres rich Honeoye soil 226 tillable, 50% alfalfa Excellent barn has 124 ties on 2" 8 unit pipeline, Patz cleaner 2 large silos, heifer barn Beautiful 10 room home, 2 baths INCLUDES 102 milkers 61 YS, 3 tractors and top line of machinery JUST LISTED! CALL WIMPLE'S SLOANSVILLE OFFICE 518 875 6355

ST. LAWRENCE VALLEY

10% DOWN SHOULD START YOU FARMING owner offers expectinal terms on this 350 acre dairy with 200+ tillable loam Barn has 51 stalls bulk tank (2) 14x50 concrete silos Nice Victorian home 4 bedrooms new dual furnace JUST LISTED! Asks $125 000 but will dicker CALL WIMPLE'S GOUVERNEUR OFFICE 315 287 4163

LOTS OF GOOD FARM LISTINGS COMING IN DAILY TELL US WHAT YOU WANT AND LET US DO YOUR LOOKING FOR YOU

DAIRY FARM FOR SALE

360 acre dairy farm, 155 tillable. Dairy barn holds 97 on pipeline. 2 20x50 silos. Attached heifer barn, attached machine shed. 10 room house, 2 bedroom trailer, $130,000. Reply to Lancaster Farming, Box 366, J-309, Lititz, PA 17543

BERKS COUNTY DAIRY...

106 ACRES (90 Tillable)... plus woods, pasture and stream! Very good productive soils, excellent dairy facilities with double-6 milk parlor, plus 48 stanchions, 76 free stalls with 90' taper board bunk feeder. Three poured concrete silos (20x60, 24x100, 12x40). There are many extras to this farm that you will want to see...

A REAL BUY FOR A QUALIFIED BUYER!

RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

REAL ESTATE

REAL ESTATE

FARM FOR SALE
500 acres. 200 acres river bottom, new barn, ties 170 cows, 3,000 gal. bulk tank. 1 25x42 Harvestore for HMS seed. 2 25x80 Harvestores, 1 24x60 concrete silo, 3 houses, 8 miles south of Cooperstown, NY
Contact Owner
607-286-3382

BERKS CO. POULTRY FARM
60 acres, 35,000 capacity layer house, farm house, bank barn, 2 approved mobile home hookups, room to expand in quiet rural setting of dairy farms.
215-562-7776

100 DAIRY FARMS FOR SALE THROUGH-OUT CENTRAL NEW YORK INCLUDING FINGER LAKE AREA. From 50 to 200 cow operations, bare or stocked and equipped.

We sell only farms! - If you are interested in buying a good farm call us at

BRANCH OFFICE — ITHACA
Russell Hodnett, Salesperson
(607) 273-4471
or
MAIN OFFICE — R.D. #3
Norwich, N.Y. 13815
(607) 334-9727

"COUNTRY LIVING"
Reduced for quick sale - 34 cow farm, 109 acres, 110 tillable, $145,000.

Excellent water, beautiful view, 98 stations, 297 acres, 135 are tillable, one or two family home, 10% financing. Outstanding value $150,000.

Soil top quality, 66 tie stall, 153 acres, barn 170x48, modern ranch, excellent condition, $189,000.

NORTHEAST REALTY
Norwich, N.Y. 13733
607-334-3344

FOR SALE
65 acre dairy farm, approx. 45 acres tillable, approx. 15 acres pasture with stream, and 5 acres woodland. 26 stanchions, Pipeline, Bulk tank, and barn cleaner. Land mostly gentle slope. Located in West Caln Township, Chester County.

ELTON HORNING FARM AGENCY
Morgantown, PA
215-286-0135

RESIDENTIAL - FARM SPECIALISTS - COMMERCIAL

JOHN H. REOHR
REAL ESTATE BROKER

AVAILABLE NOW
307 ACRE DAIRY FARM
Nearly New 350 Cow Freestall - Double 6 Parlor, 2000 Gal. Tank - 60x150 Bunker Silo - Lagoon - 125 Cow Area For Dry Cows & Heifers. Don't Hesitate - Owner Finance.

110 Genesee St.
Suite - 28
Auburn, NY 13021

PHONES:
Office: 315-253-3813
Residence: 315-252-1046

LEBANON COUNTY PENNSYLVANIA
For Sale: Beef farm 155 acres presently used as an Angus brood cow calf operation. 19th century brown sandstone home 4 bedrooms, 3 fireplaces, and a restored 18th century log cottage. Modern 50x100 barn with metal siding and roof. 16x60 concrete stave silo with Badger unloader, automatic bunk feeder with ceramic tile troughs, 80 acres is cross fenced, 25x100 cattle shelter. This is a first class setup, price $295,000
Call Realtor-Auctioneer
NELSON EBERSOLE
717-867-4487
Write or Call for Brochure
SUBURBAN REALTY
30 West Main St.
Annville, PA 17003

FOR SALE BY RETIRING OWNER
Nine acres in Northern Florida - near Mennonite community of Blountstown 70x100 building-furnished 10x55 Mobile Home - 12x16 Red storage building now being used as a furniture and appliance outlet and cattle feeding operation - 60 acres rented - 50 acres in small grain rye, 50 more acres available (reasonable) - includes approx. $3,000.00 of used furniture good 1650 Olvier Diesel - D17 Allis-Chalmers Diesel - 404 Internat'l gas Old Massey - 55 Diesel - 14 ft. Massey wheel disc - 4 row Deere corn planter - 2 row cultivator - 2 row Internat'l corn harvester - Deere corn picker - Oliver graind rill -14 ft. flat wagon - gravity bin and wagon - 225 amp. welder - Gehl and Deere flail choppers - 3 self feeding wagons - Gehl grinder mixer - 12 ft. cultipacker - 51 head of mixed calves - 200 to 500 lbs. 67 Ford pickup - Chevy farm car - F600 Ford with 16 ft. van body with lift gate - 7x12-2 axle trailer with 4 ft. sides - 7x12-2 axle trailer for hauling large rolls of hay - and more - $63,000 takes all - will finance half of price of real estate at 10% - May consider lease purchase to someone with unblemished character reference

MELVIN MYER
717-656-7169

"SPRING SPECIALS"

$55,000 - 90 level acres with pond and stream Good 4 bedroom house with oil and wood heat Large barn well suited for all types of livestock

$99,000 - 325 acres 200+ tillable 40 cow barn, plus several outbuildings Silos, 8 room home Large level fields Reduced to $88,000 Equipment available

$110,000 - 31 cow barn plus large y s and dry cow shed, 2 silos, bulk tank 212 acres 11 room home

$155,000 - No money down! 268 acres, 160 tillable, good 70 cow barn 2 large silos, y s housing, 9 room home, 100% financing

$165,000 - 325 acres, 125 tillable 80 cow barn with pipeline & tank 2, 20x50 silos, good 9 room home plus mobile home, $25,000 down Reduced to $149,000

$175,000 - 60 cow free stall farm, double 4 stall parlor, 2 large silos Several equipment sheds 180 acres 11 room home, Excellent setting and location Reduced to $149,000 Also lease with option to purchase

$150,000 - Cobleskill area, new house very good 54 cow barn, 2 silos 175 acres, Excellent location

$250,000 - Complete operating dairy farm 200 acres, 46 cow barn, 2" pipeline 2 large equipment sheds, 2 silos, 2 family home, 50 head of cattle, long line of equipment Retiring owner offering excellent terms, complete, owner really wants to talk about sold here

$275,000 - Must see this one! 400 acres, 200+ tillable Excellent 58 cow barn 50 head y s barn 3 silos, equipment sheds New home excellent agricultural area Reduced to $260,000

$395,000 - The best quality farm available, 235 acres, 180 of alfalfa soil, New 53 cow barn plus y s barn, 2 silos, equipment shed, nice Colonial home, 50, 18,000# cows, all equipment, to many extras to mention Grow your own grain here

$675,000 - A rare opportunity to own 1000 acres of mostly valley soil 4 Separate farms, Ultra modern facilities to milk over 300 cows If your a serious large farm buyer you must see this one $150,000 down Owner terms

We have 100's of others with excellent prices, terms, locations, and markets Let us know what your needs are Cattle leasing also available We also have many farms well suited to horses, crops and sheep

COUNTRY BOY REALTY

140 East Main St.
Cobleskill, New York
518-234-4371

165 Main Street
Cooperstown, New York
607-547-2503

Alton Makely, President, Phil King. Farm Sales Manager; Don Burton, Farm Sales Specialist

CONGRATULATIONS: To Dan Conklin from Casper, Wyoming on the purchase of the Roy Parker Farm in Richfield Springs, this farm consists of 200 acres.

FOR SALE
3 farms all in one locality in Wyalusing - LeRaysville area.

300 acres with dairy barn, silos, 4 houses, other farm buildings and heifer barn.

148 acres large dairy barn, silos and machine shed. No House, pond.

98 acre dairy farm with barn, milkhouse, with bulk tank.

Prices respectively are $435,000, $138,000, $96,000 or $659,000. total.

Buy machinery and cows from owner if wanted. Good farm land, owner disabled. Must Sell.

Dairy farm 375 acres, 2 farms combined, 70 stanchions, 4 silos, other farm buildings, nice farm house. Towanda/Troy area. One of the best farms in the area. $421,500.

For more details call:
MILLARD REAL ESTATE
717-363-2482
New Albany, PA 18833

GETTYSBURG AREA FARMS
HISTORIC 2-Story Stone Farm house dating to 1776 on 9.11 acres. 4 bedrooms, 1½ baths, beautiful new kitchen, 2 fireplaces, unique fresco painting featured in parlor and foyer. Close to Rt. 15 and Maryland line. $79,900 (#12828LF)

COUNTRY GENTLEMAN - 25 acre farmette with excellent house and buildings, 2 ponds and stream with a modern ranch home for the little lady. $138,000 (#9807LF)

STONE FARM HOUSE - On 3 acres and additional 49 acres available at bargain price. 4 bedroom home with modern kitchen, barn, and large garage. $94,500 (#12012LF)

MARSHALL L. MILLER, INC. REAL ESTATE
717-334-6283 or
Outside of Adams Co. Call 1-800-443-2781, Ext. C-53

DAIRY FARM FOR SALE

SCHAEFFERSTOWN, LEBANON COUNTY, PENNA.
100 acres Limestone Soil, 155 foot long dairy barn with a 70 cow tie stall setup. 800 gallon bulk milk tank, two silos 20x60 and 20x45 Gutter cleaner, 19th century limestone home has 4 bedrooms, 2 baths, fireplace. TERMS: Price $499,000 Down Payment $100,000 owner will finance $399,000 at 10% for 20 years monthly payments $3854 34
Call or write for descriptive brochure
Lee Reddinger 1-717-949-2243
SUBURBAN REALTY
30 West Main St., Annville, Pa. 17003
717-867-4487

750 ACRES IN SOUTH CAROLINA
One of the finest grain farms in the Southeast — Enter through the ½ mile Magnolia lined drive to the 6 bedroom Georgian Plantation home, 2nd home is a 5 bedroom Williamsburg Colonial built in 1975 — 2 magnificent homes... Other facilities include 150,000 bushel grain storage, 2 center pivot irrigation system supplied by a 25 acre pond which affords its owner some of the best duck hunting in the U.S Modern hog facilities, separate modern office headquarters, lots of highway frontage, by reputation the land on this farm is the very finest
CALL CENTURY 21 ASSOCIATED BROKERS, INC.
JAMES KEES
(803) 534-1552

OSWAYO CREEK
nearby 52 acres front on Rt 244, wooded & open Owner terms $29,500 (D327)

RESORT CABIN
2 bedrooms, furnished, Penn Valley locale $15,000 (D324)

BEEF FARM
390 acres, 135 tillable, large older home easy access $175,000 (D310)

HUNTERS DELIGHT
165 acres open & wooded, stream & springs, decent house NY Taxes $1100/yr $45,000 (D305)

ERA-Homestead Rlty
168 W. Main st
Westfield, PA 16950
814/367-2222

$450/AC
choose 10-45 ac Private yet near town (M1599)

RETIRE CHEAP
clean, 2 BR rancher, garage, deep backyard for garden, $28,500 (M1597)

18 AC FARMETTE
barn, pond, sound but needs work $25,000 (M1524)

5 AC CAMP
stream, utilities, $11,500 (M1492)

COMMERCIAL
body shop, new building + excellent 3 BR rancher $89,000 (M1449)

63 SURVEYED
acres, long frontage, owner anxious Views & private $31,750 (Smaller acreage available) (M1350)

TRAILER PARK
figures available - call or write

ERA-Homestead Realty
267 S. Main St.
Mansfield, PA 16933
717/662-3287

STATE LAND
adjoins this wooded 22 acre tract $16,000 $4,000 down, 11 5% interest, 8 yrs, $191 75/mo Hunting or retreat (W777)

25 AC FARMETTE
clean & neat 3 BR farmhouse, barn, 2 car garage $55,000 (W775)

17.8 AC. CAMP
½ open, ½ woods, mobile home $17,500 (W770)

COMMERCIAL BLDG.
utilities, basement, parking, good condition, $26,000 (W768)

GORGEOUS COUNTRY
home, 25 ac + barn, ideal for inhouse business $79,500 (W712)

544 AC FARM
9 room house, about 300 tillable, balance pasture & woods $235,000 (W619)

TAXES $291
Retire economically 1 7 Ac village setting, a smaller good home $26,000 (W673)

ERA-Homestead Realty,
23 E Avenue
Wellsboro, PA 16901
717/724-7161

147 acre Dairy Farm mostly lime stone, brick house, large barn, comfort stalls, pipeline milker, 1200 gallon tank, 2 Harvestores and 2 cement silos, free stall barn, large equipment shed Located near Leesport

Call

Horning Farm Agency Inc.
215-286-5183

By Owner, Cumberland County 156 acre Dairy Farm, 90 tillable. 4 bedroom, 2 bath dwelling, 108 cow free stall barn, double six milking parlor w/6 Delaval units, 1500 gallon Mueller tank, 4 concrete stave silos w/unloaders, bank barn and block shed. 14x70 Mobile home and tenant house also available. Write Farm R.D. #3, Box 124, Newville, Pa. 17241 or Call 717-243-9395

FOR SALE

250 acre Farm, approximately 6 room house w/porches, barn room approximately 100 head, new implement & grain shed 50x50. 120 acres farming land, balance pasture and woodland, good stream for livestock WE are on an all weather highway The soil is fairly high on lime and ideal for vegetable and grain $70,000 There is an extra 180 acres available, all fairly well drained

Harry Troyer
Rt. 2 Box 68
Norfolk, NY 13667

Sell On Contract!
Must Be Sold By Spring
Low Downpayment

- **226 Acres,** 195 Till able High Lime Soils
- **Modern 19 Year Old 51 Stanchion Barn,** w/Additional Ties for Young Stock
- **Brand New 2" Universal Pipeline,** New Vacuum System New Compressor Hot H O Heat Recov 800 Gal Tank
- **50 Top Eastern Bred Holsteins,** Projected to 19,000 Lbs Plus 10 Bred Heifers & 26 Young Stock
- **3 Tractors,** Including Int 686 w/Loader & a Long Line of Modern Equip
- **New 20x60 Silo,** 2 Machine Sheds Complete Feed In ventory
- **Super Six Bdrm. Home,** Alum Siding, New Kitchen, Remodeling
- **OWNER FINANCING** Low Down Payment, Name Your Own Terms
- **Move-in Immediately** Ill Health Forces Owner to Sacrifice This Super Package

FARM AND RURAL PROPERTY SPECIALISTS

Homestead Realty

Call Today 518-922-6301
Michael A. Subik, Broker
Auriesville Rd , RD 1,
Fultonville, N.Y 12072

Nescopeck 140 Acre Farm - 75 cultivated, 73 beautifully wooded acres with a 3 bedroom country home, magnificent view. Once in a lifetime opportunity $139,500.00!

Luzerne County 58 Acre Gentleman's Ranch - Towering pines, several spring fed ponds, scenic views, abounding wildlife, aluminum sided farmhouse. $108,000.00.

M. S. Pecora

717-455-9463

CENTRAL NEW YORK

312 acres, 100 tillable, 4 bedroom, 45 cow barn secluded, nice views $122,000.00

Dairy, 75 stanchions, 208 acres, 100 tillable, 2 lg. silo, 500 gal. bulk tank, 2 feed bins, 4 bedroom home with fireplace and wood furnace. $125,000.00

297 acres, 135 tillable, double 3 milking parlor, excellent water, one or two family home. $150,000.00 10% owner financing.

NORTHEAST REALTY
29 W. Main St.
Norwich, N.Y. 13815
607-334-3344

By Order of Mr & Mrs Robt C Flanders, Jr
Have Purchased Home in Florida

Historic 113 ± Acre
"New Oxford Farm"
Gentleman's Farm of Unique Quality
450 Spangler Rd., NEW OXFORD, PA

Mt. Pleasant Twp., ADAMS COUNTY
Between York & Historic Gettysburg

SOLD TO HIGHEST BIDDERS AT

ABSOLUTE AUCTION
As 3 Parcels, Combinations or Entirety

FORD TRACTOR SOLD SEPARATELY-CASH

Splendid circa 1792 Fieldstone Residence w/ Addition. Stone 6-stall Horse/Cattle Barn. 1 4 Ac Pond 95 Ac. Tillable. 5 Ac. Pasture. Landing Strip Site.

Living Room w fireplace, Dining Room, magnificent Entertainment Center w/fireplace, 4 bedrooms, 1½ Baths.

From Rt 30 in New Oxford, Carlisle St (Oxford Rd) N approx 2 mi to Spangler Rd Left to property

Inspect Thurs 4/19 & Sun 4/22-1 to 4 P M.

SALE on Prem:SAT., APRIL 28 at 1 P.M.

In Assoc w/James Trout, Broker-Auctioneer
15 N Court St , Frederick, MD (301) 663-1555

15% Deposit at Sale • Request Brochure

Louis Traiman AUCTION COMPANY
PA License AU-950-L
Real Estate Brokers — AUCTIONEERS
1519 Spruce St PHILADELPHIA PA 19102 (215) 545-4500
NEW JERSEY (609) 541 0099 • WASHINGTON DC (202) 682 3966

FARMS — FINGER LAKES

350 acre cash crop - excellent large pole barns - steer facilities. Georgeous home, overlooking lake. A picture setting! Financing! $350,000

380 acre - Cash Crop Farm - Good building 36,000 bu. storage. Beautiful 12 room home/swimming pool. $400,000

440 acre - Cash Crop #1 Soils. Excellent home.

100 acre - old barns/home #1 soils $85,000

321 acres land only #1 Soils $800/a

240 acre - 90 tie stalls - Silos, good home. Owner Anxious.

140 acres one field (no buildings) $800/a Financing!

112 acres overlooking Lake-City water. No buildings $800/a

200 Acres Land Only $300/a

160 acre - Two homes - barn $140,000

This is just a sample!
WJW REALTY
Prime Movers of Rural Property
A.J. Farney Broker
Seneca Falls, N.Y.
315-568-5910 / 568-9534

SHEETZ REAL ESTATE
RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA
CALL 653-1481

FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

PENNA FARMS
CUMBERLAND CO.

98 acre dairy farm, Hagerstown limestone soil 35 stanchions, 500 gal bulk tank, Surge milker pump w/4 DeLaval units, Sputnik transfer system, Badger stable cleaner, 12x60 silo w/unloader, corn stgr imp shed, new heifer barn 20x72, lg 2 sty brick dwelling Near Carlisle, Pa

87 acre dairy, 28 tie stall barn w/40x40 addition, large heifer barn, silo, pole building 40x66, road frontage 3 bedroom frame dwelling, a good starter farm

127 acre general, 102 crop acres, bank barn, frame dwelling, needs repaired PRICE ADJUSTED $109,900

FRANKLIN COUNTY

150 acre m/l dairy 73 tie stalls 800 gal Girton tank, dumping station, DeLaval milkers 16x50 stave silo Badger stable cleaner, stream through pasture, road frontage, 9 room brick dwelling needs some repairs Just $160,000

130 acre dairy, limestone soil, 38 stanchions, pipeline milkers, 1000 gal bulk tank, (2) 40x70 pole barns, barn hay elevator, 2 bale conveyors, 2 large corn cribs, stable cleaner, 3 bedroom stone dwelling, road frontage, 40 adjoining acres available

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

LANCASTER COUNTY
(2 New Listings Below)

77 acre dairy south of Buck Dairy barn, milk parlor (double 3), 1000 gal milk tank, cement stave silo 16x70, Harvestore 20x70 with unloaders, bank barn, for young stock, tobacco shed, 5 bedroom frame dwelling, cetnral heat, 2 baths, road on three sides, buildings in a lane away from the traffic, 72 acres tillable, 2 wells

85 acre dairy south of Buck Dairy barn, 40 comfort stalls, barn cleaner, bulk milk tank, a separate building for young stock and equipment, tobacco shed, implement shed, bulk feed bin, grain bin, 68 acres tillable, wooded, stream & spring in meadow, in a lane with hideaway privacy

CHESTER COUNTY - OXFORD AREA
NEW LISTING

100 acre general farm, 2 story frame dwelling Barn stanchions and box stalls 60 acres tillable, 38 acre pasture, 2 acres woodland Land gentle slope, loam soil, state road frontage

LEBANON COUNTY
NORTH OF ANNVILLE

153 acre modern dairy

107 acre hog farm

96 acre dairy

107 acre dairy

Two two acre lots

2 9 acre lot, Heidelbert Twp (Waldeck) wooded

BERKS COUNTY

23 acre lot between Burnville and Rehresburg

East of Myerstown - 37 acre general farm Divided into 3 parts zoned commercial - residential agriculture

Lots between 15 acres to 3½ acres zoned rural off Rte 78 at Bethel Rte 501

North of Womelsdorf - 34 acre lot, 18 acres tillable, balance wooded, zoned agriculture

20 acre camp site - near Shartlesville with an additional 10 acres (with barn) available

---

CHRISTIAN M. MOSEMANN
REALTOR
627-1754
734 Main St. Akron, Pa. 17501
Phone 717-859-1004 24 hr. service
Paul Z. Musser — 717-733-8107
James L. Marsh — 717-529-2678
Milton G Huber — 717-229-5136
June S Beck — 215-488-6826

COUNTRY PROPERTIES
G.D. Hannum, Realtor

CHESTER COUNTY:

132+ AC - Colonial farmhouse with 14 stall barn, pond. Mostly tillable. May subdivide. $410,000

50+ AC - Horse farm with 1822 stone/frame house, 33 stall barn, arena, cross country course, etc. $370,000.

47+ AC - 3 BR house with good farmland. Excellent location. $240,000

10+ AC - Open land. Ideal for farmette $40,000

Contact: Hale Truitt
215-347-2065 OR
215-869-9310

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

290 acre general, modern 2 story brick house, bank barn, implement shed, silo, creek frontage. Call Mr. Niesley.

122 acre dairy and beef, new beef feeding barn and 24x70 silo, modern 4 bedroom, frame house, 300 ft. setback, 2 streams and farm pond. Call Mr. Niesley.

25 acre farmette, modern brick house, bank barn. Call Mr. Niesley.

20 acre farmette, 2 story log house (w/modern kitchen and furnace) bank barn and other buildings. Approx 2000 ft. road frontage. Call Mr. Niesley. UNDER CONTRACT

19 acres mountain land, $17,000.

FRANKLIN COUNTY

220 acre limestone beef and fruit. 80 acres marketable timber, beef feeding barn & silo for 100 hd., modern 2 story house with character, tenant house, stream. Call Mr. Niesley.

JUNIATA COUNTY

95 acres woodland, 1½ miles road frontage w/spring & stream. Ideal for hunting camp or recreation. Call Mr. Benner.

20 acres of open ground. No buildings. Call Mr. Benner.

20 acres woodland, 2 streams, near state game lands and Juniata River, Call Mr. Crawford.

MIFFLIN COUNTY

104 acre limestone dairy, 70 head (tie and free), 3 silos, lg. imp. shed, new heifer barn, mod. 2 story frame house. Additional option-125 Holsteins w/17,500 herd avg. and adequate line of mod. farm equipment. Call Mr. Crawford.

(Price Reduced)

118 acre dairy, 50 freestalls, liquid manure, 3 silos, modern 2 story log & frame house w/swimming pool. Call Mr. Crawford.

PERRY COUNTY

8 wooded lots, 1 acre to 1.7 acres. All with septic permits. Deer country $4600 to $9400. Call Mr. Orris.

YORK COUNTY

70 acre general, plush 2 story brick house, bank barn, implement shed, farm pond, 100 yard setback. Call Mr. Niesley.

JOHN B. NIESLEY REAL ESTATE

32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

RICHARD B. CRAWFORD - 717-734-3870
CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-789-3368 or 789-4177
CHARLES D. SMITH - 717-789-3125

REAL ESTATE

REAL ESTATE

WANTED
Layer Housing

Investors looking for 60,000 layer housing.

Contact
Sheetz Real Estate
Eugene Kreider
717-653-1481 Business
717-653-8226 Home

OLD STONE

Close to Lancaster, this fine old stone and brick home is waiting for restoration. 6 acres of pasture make this an ideal mini farm for horses. Bank barn and stream Penn Manor Schools 7 additional acres available.

HIDE-A-WAY

10 acres of woods and pasture surrounded by hundreds of acres of gamelands and woods insuring privacy and quiet 7 year old delux 2 story home with all extras 3 car garage, 2 fireplaces, heat pump and wood furnace Owner financing available Penn Manor School District

71 ACRES

Several commanding views of the Susquehanna. 3 ponds, extensive road frontage. Mostly farmable pasture land surrounded by woods Many possible uses Penn Manor School District.

PROPERTIES NEEDED

I need listings of small farms, rural land and country homes in any condition in southern Lancaster and York Counties. Please call now!!

mott holt realty
299-2578

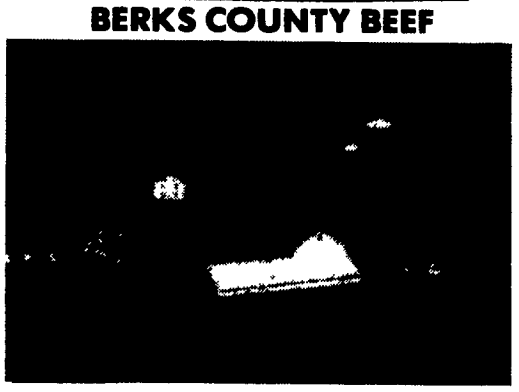
146 East Walnut St.
Lancaster, PA 17602
or
426 South Main St.
Red Lion, PA 17356
Phone: 244-8556

---

new pennsylvania realty, inc.

717-386-5000 Schuylkill Office

BERKS COUNTY BEEF



150 Acre Modern Beef Farm with 2 Harvestores, 4 Lot Bunk Feeder, Slurrystore, Equip. Shed And Much More

Call **CARL JOHNSON**
215-367-6160

BEEF OR HOBBY FARM on 109.9 acres, small stream near barn, 4 bdrm house, country kitchen, formal DR, enclosed porch, 1½ baths, attic space for storage, chimney for woodstove in LR, barn suitable for beef, horses or storage. W-791 $75,000

DAIRY OR FARMETTE Farm set up in Liberty area for Dairy. Remodeled like new 40 cow barn, w/barn cleaner & 16x50 silo. Could be purchased with or without glass pipeline, silo unloader & Mueller Bulk tank. Tastefully decorated 2 story farm house w/central oil heat. Country kitchen w/woodstove, some hardwood floors, 4 or 5 bedrooms, spacious living room. Could be retirement getaway. W-777 $70,000

SMALL RANCH Farmette on 40+ acres, good views, 3 bdrms, 1½ baths, fireplace and bar in bsmt family room, barn in good shape for storage, cattle or horses, close to town, but on dirt road, great for privacy. W-778 $59,500.

Century 21®
THE REAL ESTATERS OF WELLSBORO
120 East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list.

TIOGA COUNTY, PENNA.

Land
25 acres - good spring, small pond, excellent building site, excellent hunting. #261 - $13,750

Land
10 acres, with good spring, good building site - open - #259 - $7,500

Land
114.5 acres - nice stream, pond, many possibilities - excellent hunting - red shale soil, #257 - $600 per acre.

ENDLESS MOUNTAIN REAL ESTATE
#1 - 203-A
Covington, Penna. 16917

NEW YORK'S "SPRING-TASTIC" STOCKED & EQUIPPED DAIRY SELECTION

"DREAM-MAKER" - Fantastic brand new showcase dairy facility ties 53, plus youngstock section with self-feeder, mow dryer, 2" line Spotless milk house boasts built in generator & ultra milking system, 1000 gallon tank, 2 silos, 2 Patz cleaners. Huge equipment building. Great Colonial home. All star 50% Reg Holstein dairy of over 90 head w/19,000 lbs av Super machinery line-up. All this situated on 235 acres, 183 tilled finest alfalfa soil. $395,000 complete with all feed $265,000 bare Possible terms to super candidate

"FAMILY-FARM SWEETHEART" - Beautiful setting, super land and buildings, top herd of 100 Eastern Bred Holsteins, and immaculate equipment line-up, package this prize winning stocked & equipped dairy 233 acres, 130+ tillable, lots of tiling, 2 ponds 5 bedroom home completely remodeled, vinyl sided Inground pool. Barn ties 85, 2" pipeline. 2 silos Fantastic water A better farm you won't find for $330,000 complete, with terms

"TURN-KEY BEAUTY" - Reflects the heart & soul of a retiring dairyman who made this stocked & equipped 387 acre operation a real prize winner! Fantastic home with all the extras, including an ultra modern kitchen. Barn handles over 70 w/manger feeder & bunk self feeding. 2 newer silos Super land & buildings. Great machinery line-up 97 head, 50% registered A-1 dairy $325,000 with terms complete $210,000 bare.

"HEART OF THE VALLEY" - Heritage farm worked by the same family for generations and built up to an impressive operation 412 acres top soils, super corn & alfalfa yields. 63 tie barn w/large stalls, 2" pipeline 2 machine sheds. Good home Majestic setting 88 head top Holstein herd Newer machinery line-up $300,000 S&E with terms $200,000 bare.

Homestead Realty
Auriesville Road Rt
Fultonville, NY 12
518-933-3346
or 518-762-8268

FARM AVAILABLE NOW PRICED TO SELL!

120 acres, 20 mile from Carlisle, nice level fields, several ponds and stream for irrigating, large bank barn and house with all improvements, large mobile home on property, owner will offer financing. Call 717-249-1165 after 5 PM .

NORTHCENTRAL, PA. FARMS & INVESTMENTS

DAIRY FARM UNDER $100,000
Approx. 120 acres. 48 cow tiestall barn. 2 rows B/back. Pipeline, pump, milking equip., & barn cleaner. Need bulk tank. 20x70 Harvestore w/Goliath unloader. 2 story frame house, just $98,500 Federal Land Bank Financing available to any qualified buyer. M-635

BUSINESS OPPORTUNITY
Over ¼ million gross, small town grocery store, stocked & equipped, 4 bdrm, 2 baths, apart above. Reduced to $125,000 #1950-T PH: 717-265-3171 or 717-265-8903

250+ ACRE DAIRY FARM
Approx. 180 tillable, 66 tiestall barn in 3 rows. Pipeline w/800 gallon bulk tank. 20x60 w/unloader. Mow conveyor. Heifer barn & machinery shed. Remodeled 4 bdrm home. Approx. $130,000 of existing FLB & (FHA 5% int.) farm loans. Spring possession. Priced right at $165,000 M-603

EGG OPERATION OR CONVERSION?
16,980 sq. ft. coop set up for 30,000 birds. Well built & insulated in 1970. That's just $2.65 a foot with all equipment, fans, feed bins & 300 K.W. generator on 5 to 10 acres free! Would convert easily to many uses. Just $45,000 Another 50 acres tillable available in part or whole at $500 p/a Existing loan at Federal Land Bank M-588

BORDERS RACE TRACK
127± acres bordering track & Meads Hill Road. 23 acres of woods, balance mostly tillable w/some pasture. Large silo and small pond included. Just $56,000 M-582

THE Real Estaters

Offices: Area Code - 717
Tioga, Potter & Bradford Counties call or write
MANSFIELD, RD 1, Box 41 662-2138
TOWANDA, Bridge St 265-3171
OUR #1 AIM IS SERVICE

Longacre

BERKS COUNTY

111 acres, 85 t., general farm, features 2½ story double stone home Set back from road, 12 rooms, 2 baths Lg bank barn, wagon sheds and much more Boyertown area $280,000

67 acre turkey farm, features eloquent 2½ story colonial large modern eat-in kitchen, large formal dining room, center hall, formal living room, family room, 4 bedrms , 3 baths, 4 car garage, quest house bank barn and 240x70 broiler house, 260x52, 160x52 and 150x52 turkey houses, feed bins and much more all for $350,000.

MONTGOMERY COUNTY

82 acres, 65 till., balance woodland & pasture w/stream, general farm, 2½ story 5 bedrm. house w/LR, DR, Kitchen & bath, bank barn & other buildings, $250,000

JUNIATA COUNTY

58 acre, open and wooded, 2 story brick home, kitchen, living rm , dining rm & bath, and 3 bedrooms, stable and corncrib, good hunting-fishing area, $68,000

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

SNYDER COUNTY

65 Acre general farm w/88x45 barn w/block addition Large 90x36 implement shed, lg combination corn crib & shed Lovely 2½ story home w/kitchen, dinning room, living room 3 bedrooms & bath Completely remodeled $125,000 #344

BRADFORD COUNTY

100 acre, 80 T dairy farm, features 54 stall barn, barn cleaner, 16x50 and 16x60 silos, 20x30 Harvestore silo, w/unloaders, 60' bunk feeder, large pole barn, 800 gal bulk tank, lovely 7 room home w/modern kitchen and bath all for $150,000 #376

235 acre dairy farm, 125T, 3 bedrm brick ranch house w/large l r , kitchen & bath Features new 50 cow stall barn w/pipeline milker, bulk tank, etc 2 story bank barn for dry cows & heifers, 14x40 and 20x60 silos and bunk feeder, $300,000

Reduced - 189 acre dairy farm, lovely 2½ story frame house, 54 stall dairy barn, pipeline milker, bulk-tank, barn cleaner, Summer cottage, 3 silos, large farm pond, good alfalfa ground, $210,000 SOLD

BUCKS COUNTY

67 acre dairy farm 2½ story colonial w/large living room dining room, kitchen powder room 4 bedrms & bath 30 stall silo, 3 car garage w/ apt , heifer barn $215 000 #367

145 Acre jug milk farm superb facilities, lg store & sales area 3500 gal milk holding capacity, modern processing facility including ice cream making 185 cow free stall 5 lg silos lg heifer facility 2 double houses & 1 single home shop, storage sheds outbuildings 200 cows 250 heifers full line of machinery additional rental acreage available Call for details $900 000

SUSQUEHANNA COUNTY

102 acre w/14 acre pond, modern 4 bedroom brick ranch house w/kitchen, l r , fireplace, d r and 2 bedroom apartment 2 insulated cabins, on pond, 20 minutes from Elk Mountain, $160,000

520 acre dairy farm, w/120 acre approved land fill, 165 acres tillable, new 69 tie stall barn, 20 free stalls, modern milking parlor & liquid manure system, 2 large sheds, large main dwelling & 2 double houses and trailer 24x65 concrete silo, 20x80 and 20x40 Harvestore silos, 105 cows, 35 heifers, 3 large bull dozers and full line of machinery, lock stock & barrel $1,200,000.

COLUMBIA COUNTY

180 acre dairy farm, 118 tillable, 36 stalls, bulk tank, several sheds & second small barn, corn crib, 2 silos & grain storage bins. Lovely 2 story farm house with 9 rooms & 1½ baths, remodeled. Slightly rolling & level good ground. $225,000, make an offer, reduced $175,000 #310.

187 acre dairy farm, 170 T, pasture w/stream, 2 solid and lovely farm houses, 130 free stall barn, 70' bunk feeder, harvestore and concrete silos w/unloaders, 2 large trench silos, large machinery shed, 2 large heifer sheds and much more $530,000

SCHUYLKILL COUNTY

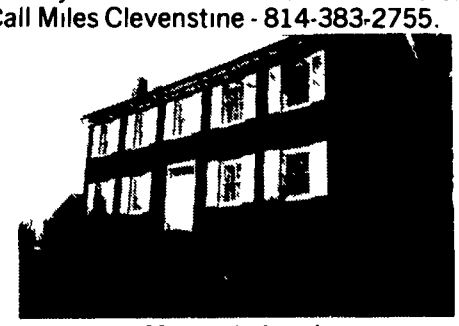
234 acre woodland tract, joins state gamelands, borders Rt. 80 & secondary road, Pine Grove area, good hunting area, call for details, $175,000

NEW JERSEY

80 acre dairy farm, gently rolling to level, streams & pond 2½ story home with 4 bedrooms & 2 baths, large remodeled kitchen, dining rm , & laundry 60 stall barn & 80 freestall milkhouse, bulk tank, large shop, new large machinery shed & corn crib, 14x40 concrete silo & 200x25 trench silo $250,000

REAL ESTATE REAL ESTATE

205 Acres - Centre County. 155 acres of high fertility crop land, 20 acres established alfalfa, two story bank barn with attached loafing shed, new 22x48 metal frame machine shed, 20x60 concrete stave silo with 60 foot automated feeder. Present use beef. All outbuildings in very good shape. Restored, the 2½ story, 10 room brick farmhouse would probably make this one of the outstanding estates in Centre County. Just 12 miles from Penn State. Call Miles Clevenstine - 814-383-2755.



Mountain Land

400 acres m/l, Centre County, prime hunting land. Own your own valley. Asking $240,000. Call Miles Clevenstine - 814-383-2755

REAL ESTATE CENTRE

2212 North Atherton St.
State College, PA 16801
Office - 234-1150

SOUTHERN NORTHUMBERLAND CO. & SURROUNDING COUNTIES

Herndon Area 3 Farmettes $39,000 each Call Peter

Reduced 300 steer feed lot, 20x50, 20x50, 20x30 Harvestores, Large shop, Large bank barn w/silos, 2 homes, 140 acres. $190,000. Additional 180 acres $92,000. Call Peter.

Lykens Valley 90 acres, 85 tillable, 3 bedroom home, large bank barn, $225,000. Owner financing. Call Ralph.

110 acre farm prime land $189,000. Call Peter.

70 acre farm, 60 tillable, home and barns, nice setting, Halifax, $110,000. Call Peter.

60 acre farm, lg. home, wood or oil heat, bank barn, small orchard, $79,000 Owner wants to sell, make offer. Call Peter.

400 acre grain and vegetable farm, large quantity of water for irrigation, new barns, extra nice home, 220 tillable, large quantity of low rent ground available, $500,000 Call Peter.

PETER B.

CORTELYOU

Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177
Ralph Deibler, Salesman 717-692-2587

Rench Road	215 Acre conveniently located dairy farm with limestone soil, 100 cow operation 4 large silos w/unloaders, pipeline milkers, auto washer, 8 milker units, 1,000 gal bulk tank Pond, stream, good well Modern 2 story, 4 bedroom home with assumable loan Cattle Nego only 360,000
S. Main St.	OWNER FINANCING - 97 Acre Dairy Farm with bank barn, milking stable, milk house, wash house, 4 bedroom frame home, over a mile of road frontage, only 299,000
Broadfording Rd.	ASSUMABLE LOAN - Small farm with beautiful brick rancher on 35 acres Block and metal machine shed, loafing barn, all buildings under 12 years old, only 164,900

EQUAL HOUSING OPPORTUNITY
301-733-3701
HEYWORTH REALTY
1300-B Dual Highway
Hagerstown, MD 21740
An Equal Housing Broker

REALTOR® Multiple Listing Service MLS

Farms, Appraisals, Commercial & Residential

BLOOMSBURG/DANVILLE AREA

265 Acre Farm 193 Tillable, excellent main home with 2 Bd.rm. Rancher, 2 large barns, nice rolling land with large fertile fields $367,500.

79 Acre Farm 64 Tillable. Lovely 2 bd.rm. remodeled farm house, Machine Shed, Large Bank Barn and other related buildings. Nice location. $140,000.

EXCELLENT DAIRY OPERATION, 32 Cow with room for expansion. All Equipment only 2 yrs. old. Newly renovated barn, DeLaval pipeline, 500 Gal. Mueller Tank, Jamesway gutter cleaner. Lovely 4 Bed., 2½ Bath Farm home, solid cherry cupboards and floors. Must see to appreciate. Call Paul Zeisloft (717) 437-2305 after 5 for details on above and other listings.

LUTZ AGENCY
246 W. Main St., Bloomsburg, PA 17815
(717) 784-2223

TIOGA COUNTY'S BEST

Operating dairy farm, 225 acres, 125 acres in high state of cultivation. Barn #1 has 60 comfort stalls, box stalls, barn cleaner, two 18x60 stave silos with unloaders, 1,000 gal. tank Surge S.S. pipeline with 4 units. Barn #2 has 28 tie stalls large enough for 1st calf heifers, box stalls, barn cleaner, mach. storage and workshop, garage, 3 houses; one 7 bedroom in excellent condition throughout; two 3 bedroom tenant houses. Much, much more! Call for complete details. Only $220,000.

Tioga County

Approx. 100 acres, excellent mostly level land, 12 acres wooded, balance open, good cropland or for Christmas trees, priced at $600 per surveyed acre.

Send for free list of land, farms and camps.

Koch REAL ESTATE

61 Central Ave. Wellsboro, Pa. 16901
Office 717-724-3500 or Al Stoltzfus 717-724-2539

LANCASTER COUNTY FARMS FOR SALE

Yes-You can settle this Spring!

#1 - Tremendous historical value- remodeled 1820 stone house- also great tax benefit for investor. 93.4 acre dairy farm with pipeline and tie stalls for 80 cows in modern barn, 5 silos. Second house is a double farmhouse.

#2 - 22 acre farmette with 2 one story poultry houses, nice frame dwelling, bank barn, equipment shed and level land with stream.

#3 - 19 acre farmette with two story frame dwelling, bank barn, poll barn, limestone soil.

LEBANON COUNTY FARM

172 acres Lebanon County, level terrain, high state of cultivation, immediate possession, no buildings, 150 tillable.

CUMBERLAND COUNTY FARMS

#1 - 118 acres along route 641 of very good limestone soil, with a brick farm house and very nice-large-modern beef barn for approx. 250 steers. Silo and bunk feeder.

#2 - about 2 miles from first tract - 99 acres of limestone soil, w/o buildings - this one has some rocks, but both one and two are very good producers.

HUNTERS - MT. LAND
Bloomsburg 24 Acres.
McVeytown 30 Acres.

Near Reading- 44 acre beef farm, zoned R1. Nice retirement property, $125,000.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270

Sylvester Baum	Harlan Keener	Mahlon Oberholtzer
Carlisle	Willow Street	Lancaster
717 776-3967	717-464-2669	717-392 1177

Broker-J Irvin Denlinger
717 898-8962

Somerset County, PA For Sale

Dairy farm complex, 2 miles southwest of Somerset 107 cow free stall barn 80x165, heifer barn 30x108, Machine shed 40x60, 1,800 ton maintenance free concrete trench plus brick ranch style home with attached 2 car garage Buildings of new type construction on 46 acres of prime developing land All for $276,000 Also milk store for lease and 400 acres of land for sale or rent Phone 814-445 2227 or 814-445-6841

NEW YORK STATE FARMS

152 acres, 133 tillable, large basement barn, large shop or sales room, extra good 4 bedroom house, near Auburn. $142,500

200 acre operating dairy, barn for 65, excellent 3 bedroom house, $175,000.

520 acres honeoye soil, 200 free stalls, asking $495,000. Make offer.

603 acres, 300 tillable, 200 free stalls, good 4 bedroom house, 10 rental units. Asking $395,000.

3 other operating dairies Many owner financed

SAMPLES — Try me!

Roy A. Tuttle, Broker
Box 338, King Ferry, NY 13081
315-364-8311

CENTRAL PA FARM LISTINGS

CENTRE COUNTY

GENERAL FARM - 154 acres (147 tillable) Suitable for livestock or grain farming Sound 2-story house, bank, barn, good road frontage, nice lane, highly productive limestone soil Pleasant Gap area $238,500

DAIRY FARM, 136 acres, (113 tillable, balance pasture,) sound 2 story dwelling, excellent dairy facilities, including modern 1 story dairy barn w/52 tie stalls and attached free stall heifer barn w/40 stalls, 3 concrete stave silos w/unloaders and 2 story bank barn in addition Pond $269,000

GENERAL FARM - 105 Acres (92 SOLD productive tillable 15 pasture and) Very good house, barn, garage, strea Tittany Valley near Hublersburg $158,500

GENERAL FARM - 215 acres in Curtin Township near Romola, adjacent to Sproul State Forest Picturesque with tillable and wooded acreage, 2 story house, 2-car garage, very good condition Stream provides water for house and pond Ideal for recreation $150,000 Owner Financing

RECREATIONAL FARM - 137 acres (62 tillable, balance pasture and woodland) 3 large ponds, large recreational building, 2 story house (fair condition), 2 trailers, secluded setting Near Spring Mills $149,400

(NEW LISTING) GENERAL OR BEEF FARM SOLD acres (85 productive tillable, 73 acres good pasture, 62 acres wooded and), sound brick ranch home, 2 story bank barn, 14'x40' silo, outbuildings Linden Hall area $239,500

(NEW LISTING) GENERAL FARM - 154 acres (69 tillable 26 pasture, 56 woodland), very sound 2½ story brick house, bank barn, garage, pond, nice setting Near Potters Mills, $199,500

CLEARFIELD COUNTY

GENERAL FARM 111 acres (65 tillable, balance pasture and woodland) Barn, house, outbuildings and farm pond Includes surface rights for coal stripping Near Glen Richey $225,000 Also available as 25-30 acre farmette $69,500

CLINTON COUNTY

LIMITED ACREAGE HOG AND DAIRY FARM - - 14 acres with a 2 story dwelling, bank dairy barn with 37 tie stalls, gutter cleaner and bulk tank, 14' x 50' silo with unloader, 400 head capacity Nebraska style hog finishing building, 3 bay garage/workshop $115,000 36 acres of tillable Hagerstown soil available at $1,500/acre Owner Financing 9% interest, 28 years, no call provision

COLUMBIA COUNTY

HOG AND BEEF FARM - 233 acres (130 productive tillable, 19 pasture, 79 woodland) Excellent house, good barn adapted for farrowing and finishing hogs, outbuildings, nice setting $275,000 10% Owner Financing

HUNTINGDON COUNTY

LIVESTOCK FARM - 419 acres (approx 220 tillable, 140 pasture, 59 woodland) Buildings include a brick home, 2 barns, garage, 2 silos, 2 large equipment sheds 3 ponds are situated near the buildings $345,000 Owner Financing

DAIRY OR GENERAL FARM - 129 acres (70 tillable, 52 pasture, 7 woodland and site) Sound 2-story aluminum sided house, bank barn with 43 tie stalls and new gutter cleaner, milk house, 14' x 60' Lancaster silo, new 40' x 60' implement shed, pond and swimming pool Near Petersburg $169,000

GENERAL FARM 218 acres, (80 clear land, balance wooded) Petersburg, refinished 2½ story house, 2 story b SOLD , garage and outbuildings Several springs, Ideal for hunting or part-time farming $129,500

LYCOMING COUNTY

LIVESTOCK OR DAIRY FARM - Near Lairdsville 270 acres (165 level, very highly productive tillable) Good 2 story house, bank barn, 60 x 120' cattle barn, suitable for freestalls, 20 x 60' Harvestore, 2 streams Owner financing $325,000

RIVER BOTTOM FARM - 150 acres (118 acres tillable), good house, barn, silo, grain storage, Susquehanna River frontage, very productive, well maintained farm 10% Owner Financing Adjoins farm listed below Muncy area $325,000

RIVER BOTTOM FARM - 123 acres (100 acres tillable) excellent stone and frame house, workshop/implement shed, large bank barn, grain storage, silo, Susquehanna River frontage, very productive and well maintained farm 10% Owner Financing Adjoins farm listed above $325,000

MIFFLIN COUNTY

DAIRY FARM - 53 acres (41 highly productive tillable) Near Belleville Very good vinyl-sided house, bank barn, double 3 milking parlor, free stall barn with 78 free stalls, 3 silos, 80' bunk feeder, large implement shed, stream and beautiful setting $249,500

MANY LAND PARCELS AND FARMETTES AVAILABLE.
CALL OR WRITE FOR FREE LIST.

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
(Bedford) Richard D. Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194
Don Myers (814) 422-8111
Mel Rockey (814) 466-6688

KISSINGER LEONARD & BROWER Realtors

Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
Ralph F. Brower, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

The Professionals in Farm Real Estate Service
SALES • RENTALS • APPRAISALS • PROPERTY MGMT • DEVELOPERS • FARMS

new pennsylvania realty, inc.

Rt. 1, Box 123, New Ringgold, PA 17960
717-386-5000 215-398-2559

36 ACRE FARM

Approximately 25 acres tillable with large fields, balance wooded and pasture, 7-bedroom farmhouse, excellent bank barn, stream, 25 miles NW of Allentown... $84,900

All our farm agents own and operate their own farms

GARY COLES - FARM BROKER & APPRAISER

LYCOMING COUNTY
UPPER FAIRFIELD TWP.

93 Acre farm. Private location. 4 miles from Interstate I-80.

Two story restored log and plank home. Living room 20x25 feet with a field stone fireplace, Kitchen with built in refrigerator, compactor, freezer, dishwasher and garbage disposal, Family room with built in cabinets and sink, Dining room, 1¾ Baths, and 4 Bedrooms. Oil hot water and electric heat. Standing seam tin roof. Brick patio and walk.

Barn 70x75 feet with standing seam tin roof, fully cemented, silo, 2 implement sheds, 2 corn cribs and a large pond.

Call 717-327-7755
between 9 a.m. & 5 p.m. or
717-435-0890 evenings

LANCASTER CO. FARMS AVAILABLE

NORTHEAST OF EPHRATA

64 tillable acres, stone 2 family home, barn, corn barn, shed, pond, etc. Nice setting in Lanc. Co. Just off Rts. 222 and Turnpike. This farm will be sold, price is nego. Call today! Owner will subdivide.

SOLANCO

60 Acres, 16 stall horse barn w/tack room. 2 story 4 bedroom, 2 bath home w/2 car garage, mobile home adds additional monthly income. 30+ tillable, woods & fenced in area. Call today, $165,000.

FOR THE HARD WORKING FARM FAMILY

West of Lancaster, beef, hog, veal and tobacco sheds, make this a very special general farm Colonial 1880 brick exceptional home. Be sure to call for information.

Look! Horse lovers! 8½ Acres Beautiful secluded hideaway. West of Buck off of 372. Almost new neat brick air cond. home overlooking pond and woods. Dandy barn. Under $90,000.

ATTENTION INVESTORS
YORK CO.

Under $2000 per ac. Limestone, ex. cropland level to easy slope, 130 tillable ac. + some woodland, no buildings.

Also, nearby 135 ac. grain farm, large stone home w/character. Owner ready to negotiate to your advantage. If you prefer will lease back land for 5 years at 100 per tillable acre. Be sure to call on these.

BERKS CO.

Same area as above, 8 acres woods, small meadow, stream, horse barn, large 2 car garage, neat small rancher w/beautiful living room fireplace. Quiet setting. High 60's.

JUNIATA CO.
BEAUTIFUL LOCATION

About $1,100. per acre, 140 ac. abundant spring gravity fed to buildings. Fine 2 story, 2 bath home pleasant setting, Mennonite school & churches nearby. McAllisterville area, Juniata Co. Owner ready to negotiate to your advantage. Could be converted back to dairy barn.

Small starter dairy w/76 stalls, pipeline, 3 silos, operating, southern Tioga Co.

KINGSWAY REALTY

REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

ATTENTION FARMERS

Wanted farm land for the application of sewage sludge from our modern 4 M.G.D. Sewage Treatment Plant. If your farm is within reasonable distance from our plant, and you are interested in the Sludge Application Program, please call or write for more details to:

EAST PENNSBORO TOWNSHIP
243 W. Columbia Road
Enola, PA 17025
Attn: Herm
Phone (717) 732-0711

FARMS FOR SALE

Cecil County -	41 acres (owner financing) $70,000
	262 acres Waterfront $750,000
	321 acres Waterfront $645,000
Kent County -	52 acres (Good Home) $185,500
	62 acres (All Tillable) $170,000
	91 acres (Good Hunting) $200,000
	179 acres (Nice Home) $595,000
Queen Ann County -	141 acres (Dairy Farm) $280,000
	198 acres $419,500
	211 acres (Irrigated) $695,000
New Castle County - Delaware	179 acres (Nice Home) $425,000
	395 acres $690,000

Cooper-Barroll Realty
Call Jim Davis
301-648-5593
301-778-0330

LEBANON COUNTY, PENNSYLVANIA
LEBANON COUNTY FARMS FOR SALE
FARMS FOR RENT

91 Acre General Farm, R D #2, Annville, 2½ Story Vinyl sided Farmhouse, Bank Barn with 31 stalls, 20'x20' tile milkhouse, 30'x40' steel building, implement shed, 3 car block garage, a long macadam lane, private setting, about a mile of road frontage, pond, 20 Acre fenced in for Horses or Cattle Price $230,000 - Nelson Ebersole (717) 867-5221

Dairy Farm For Sale or Rent - $700 00 per month, 103 Cow free stall Barn, Surge double 4 milking Parlor, Dari-Kool 13000 pound bulk milk tank, 20'x70' poured concrete Star Silo with new unloader and Bunk feeder, 47 Acres, Implement Shed, 2½ Story Farmhouse, Bethel Twp Lebanon County, Pa Price $160,000 - Call Realtor-Auctioneer, Nelson Ebersole (717) 867-5221

Farm for Rent - 88 Acre Dairy Farm, Swatara Twp , Lebanon County, 30 Comfort Stalls, Universal Glass Pipeline System, 700 gallon bulk milk tank, two 16'x60' Concrete Silo's with unloaders, 40'x80' and 28'x56' cattle buildings, 70 foot automatic Bunk Feeder 40'x50' implement Building, 3 Bedroom Farmhouse $1200 00 per month rental Call Nelson Ebersole (717) 867-5221

100 Acre Dairy Farm - Schaefferstown, Lebanon County, 150 Foot long Dairy Barn, 70 Cow tie Stalls, Two Concrete Silo's, 20'x60' Stave and 20'x45' poured concrete, 800 gallon Bulk Milk tank, highly productive Limestone soil, large 19th Century Limestone home Price is $499,000 owner will finance at 10% for 20 years, $100,000 down, payments of $3854 34 monthly Call Realtor-Associate Lee Reddinger (717) 949-2243

83 Acre Hog Farm - R D #1, Myerstown, Bethel Twp , Berks County, 60 Acres tillable, 44'x135' Hog Gestation and Fattening Building Two modern Hog Farrowing Houses 24'x48' and 24'x60' Windowless, insulated, gas heat, built over a pit, 4000 Bushel Solar grain bin and dryer, 2000 Bushel grain storage unit with Aeration Dryer, 38'x80' Implement Building, 2½ Story, 3 Bedroom Farmhouse Possible Assumption of Farmers Home Mortgage Asking $300,000, Call June Ebersole - (717) 867-2771

WRITE OR CALL FOR DESCRIPTIVE BROCHURES ON ANY OF THE ABOVE PROPERTIES

SUBURBAN REALTY
30 W. Main St., Annville, PA 17003
Phone 717-273-9358 717-867-5221
717-867-4487

NORTHUMBERLAND CO.
Dornsife, Pa

Nice 3 bedroom house, dishwasher, electric range, more than 14,000 sq ft chicken house, 1st floor concrete, ideal for pigs or steers, elevator, heating system in part, frame bank barn, work shop with daylight basement, 2 car garage on 2 acres East of Dornsife Rt 225

MANHEIM
Lancaster Co.

63 acre general farm fenced 5 acre woods, stream, 10 acres pasture which is part tillable

NITTANY VALLEY AMISH AREA

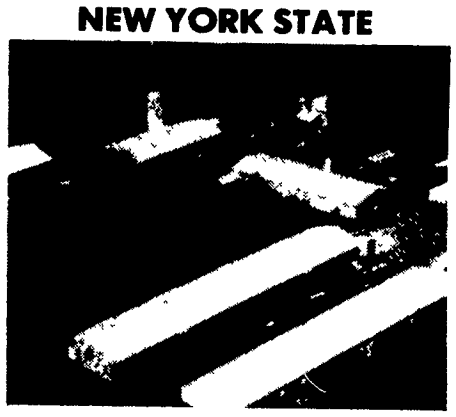
112 acres general farm, limestone 60 acres farmed, more can be farmed, 28 acres pasture, owner financing, $165,000

ALLENTOWN

Available this spring or next, owner financing 150 free stall housing holds 200 head milk parlor, bulk tank, silos, high moisture corn silo, dairy store, slaughter house, coolers, freezers Two houses on 130 tillable acres For information call

Donald R. Witwer,
Broker
Ephrata, PA
717-738-1458

FINGER LAKES FARMS NEW YORK STATE



166 acres, buildings for 60,000 poultry, 3 bedroom remodeled home, 4 mobile home sites, 80 acre orchards, ex. site for fresh fruit stand, hogs and heifer facilities. Owner anxious and will finance.

220 acre dairy, 58 tie stalls, 3 silos, good older home. Owner finance.

370 acre dairy, large level fields, 52 tie stalls, other facilities for cattle plus good home. A good farm for purebred cattle Owner anxious.

385 acre dairy, 100 free stalls, 35 stanchions, two good homes, gravelly soils.

613 - 184 free stalls, level honeoye soils, top farm in one of the better farm areas of state.

HARRIS WILCOX, INC., BROKER
William Botcher Assoc. Broker
RD #1 Newark, New York 14513
315-331-5868

SANFORD G. LEAMAN, REALTOR

717-569-4264
Auctioneer

ESTATES • APPRAISALS • LIQUIDATIONS

NEW LISTING

BRADFORD COUNTY
Operating 345 acre dairy farm with an access of 180 acres tillable plus approx 80 acres or more pasture Balance, woods and timber Beautifully modernized 200 year old home plus a second home 54 tie stalls, milk house, bulk tank, silo with unloader Room for young stock Can be bought with stock and equipment for a turkey operation Call David and Laura Cooley 717-744-2587

LANCASTER COUNTY
Feeder pig setup with liquid pits, feed bins, modern crates and nursery pens Tobacco shed and silo on 50 acres limestone farmland Large 4 bedroom modernized farmhouse ready for your inspection

STONE FARMHOUSE circa 1800 in West Earl Twp modernized and restored in good taste You must see this fine home with 3 5 acres with barn & silo available so you can have horses etc CALL 569 4264 for details

PERRY COUNTY
68 acres in blain area with house, barn, and cabin ideal for a sub division There are approx 10,000 fir trees planted for your future sale & income

BERKS COUNTY
Modern dairy with 100 acres m/l tillable fertile Chester Loam soil There are 2 sets of buildings with 2 stone dwellings, 49 comfort stalls 40' x 100' Butler implement bldg 2 yrs old 40' x 100' bldg for young stock and 2 lg stave silos with unloaders and bunk feeder There is a lot more to say but space doesn't permit Call for details and poss owner financing

NORTHUMBERLAND COUNTY
Dairy farm with brick house, 12 cow milk stable, 2 Star silos w/unloaders lg 40' x 132' commercial bldg priced for quick sale and possession 200 acres plus with more land available w/modern free stall dairy operation and double 6 parlor Too many extras and features to describe here

CUMBERLAND COUNTY
Going dairy farm with quick possession if needed Modern setup and limestone soil in Mennonite area

Hog and beef farm in same location with double brick dwelling Farrowing setup and implement sheds Limestone soil

PERRY COUNTY
130 acres with bank barn, lg stone and frame house, spring and stream 59 acres no bldgs , but good farmland just reduced

Mountain land in many counties some with cabins, springs, water, timber and road frontage Good deer, bear and turkey areas

For all your REAL ESTATE needs in any COUNTY call us we're the REAL ESTATE professionals.

BRADFORD CO. AREA. MR. DAVID A. COOLEY, SR. AND MRS. LAURA M COOLEY (717) 744-2587.

PERRY CO. NEIL WINGENROTH (717) 536-3236.

101 White Oak Drive
Lancaster, Pa. 17601

CALL YOUR BEACON DEALER NOW!
EARLY ORDER ENDS APRIL 21!

GONE WITH THE WIND?

When leaves crumble and blow away, you're out protein and money.

Beacon Hay Pre-Serv can put an end to leaf shatter. Dryness can cause nutrients to blow away, disappear in the fields or on the wagon. That not only robs cows of the protein they need, it means you have to purchase more protein for your dairy ration.

With economical, easy-to-apply Hay Pre-Serv, you can cut at up to 25% moisture, and get less leaf shatter, more palatable hay, and 10% more of it! You can bale earlier in the day or later in the evening, and even on cloudy days when the hay is well above 18% moisture.

So start using Beacon Hay Pre-Serv and put an end to nutrients and proteins that are gone with the wind. Start saving today... see your Beacon Advisor or Beacon dealer.

ROBBED AGAIN?

Reduce shrinkage and energy loss with Beacon Silage Pre-Serv.*

Beacon Pre-Serv has a consistent formula of organic acids — natural aids to silage conversion — that encourage bacteria already present in the silage to produce excellent low heat fermentation of forages, so you get more hay crop silage for feeding.

University tests of Pre-Serv treated silage stored in a bunker silo achieve: 8.64% more dry matter, 9.3% more energy, and 6.3% more protein.

So don't be robbed of digestible nutrients — be rewarded with more milk from your cows! Use highly effective Beacon Pre-Serv... liquid or dry. It's another way to Bank on Beacon.

CALL YOUR BEACON DEALER TODAY

ROGER L. SANER
Thompsontown, PA
717-535-5307

MARTIN'S ELEVATOR, INC.
Hagerstown, MD
301-733-2553

H.O. ANDREWS & SONS, INC.
McVeystown, PA
717-899-6772

NEW FREEDOM FARM & HOME SUPPLY, INC.
New Freedom, PA
717-235-3606

NORTH GLADE FEED & SUPPLY, INC.
Keymar, MD
301-775-7981

McCRACKEN'S FEED MILL, INC.
Manheim, PA
717-665-2186

H. JACOB HOOBER
Intercourse, PA
717-768-3431

HANES INC.
New Wilmington, PA
412-946-8735

CLARK SUPPLY CO.
Rising Sun, MD
301-658-6464

DAVID O. FINK
Germansville, PA
215-767-1408

MURPHY & CLOUSE FEED MILL
Carlisle, PA
717-249-2963

STEVENS FEED MILL, INC.
Stevens, PA
215-267-2150

BOLTON TURKEY FARM
Silverdale, PA
215-257-6047 215-723-3040

NOLT'S MILL
Witmer, PA
717-393-1369

RICHARD B. KENDIG
Special Accounts Representative
Phone 302-478-3058

R.E. RUDISILL
Beacon Advisor
Phone 717-854-2281

BYRON STUART
Beacon Advisor
717-792-9564

RAY BRANAS
Beacon Advisor
717-843-4515

ISAAC K. LEFEVER
Beacon Advisor
Phone 215-267-7042

WILLIAM R. KORMAN
Beacon Advisor
412-349-1829

BEACON FEEDS
York, PA
Ph: 717-843-9033

Beacon Milling Company, Inc.

We're Employee Owned. That's Why We Shine.

Leave your wrenches in the tractor: drawn Level-Action™ disks have a simple crank adjustment.

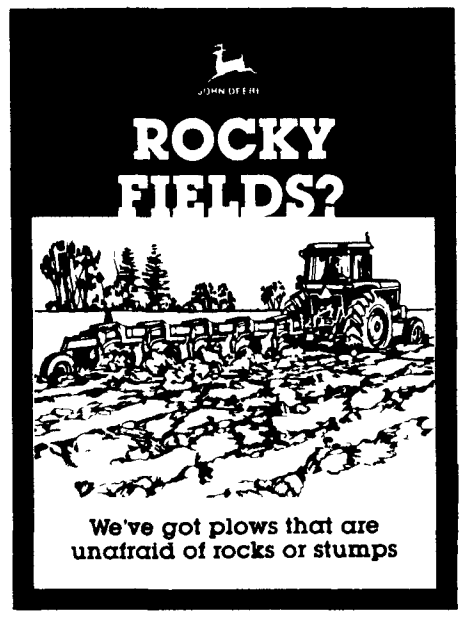
Eliminate a center ridge or valley by rotating this crank. It's the only adjustment needed in most fields.

These disks also put virtually 100 percent of their working weight on the blades, thanks to the Level-Action hitch linkage. See us for details on John Deere disks in widths and weights that match your needs.

Cutting crop costs is a sure way to help your profit picture. And this 7000 Max-Emerge Conservation Planter can help by letting you experiment with ways to cut back on field preparation. Use in well-prepared or many no-till fields.

A unit-mounted tillage coulter cuts a path ahead of the Tru-Vee openers to help ensure accurate seed depth. For stony conditions, check the optional frame-mounted coulter.

We'll help you pick the right model for your needs. Stop in soon.



John Deere's line of Superplows a. ready to foil those hidden obstructions in your fields. An exclusive double-pivot linkage lets these plows ride up over sloping rocks or trip back to unhook from ledge rocks.

Coil springs hold each standard at a uniform plowing depth and give you quick reset action. You don't even slow down.

Spring-reset standards are available on semi-integral and drawn models and on the 1600 Integral Plow. See us for all the details.

The Long Green Line™

JOHN DEERE

Nothing runs like a Deere™

A.B.C. GROFF, INC.
New Holland, PA
717-354-4191

ADAMSTOWN EQUIPMENT INC.
Mohnton R.D. 2, PA
(near Adamstown)
215-484-4391

CLUGSTON IMPLEMENT, INC.
Chambersburg, PA
717-263-4103

COVERT & SONS, INC.
Neshanic Station, NJ
201-369-5241

OXFORD GREENLINE
Oxford, PA
215-932-2753 -
215-932-2754

EVERGREEN TRACTOR CO., INC.
Lebanon, PA
717-272-4641

FOSTER EQUIPMENT SALES
Elmer, NJ
609-769-1535

H.R. GUTSHALL & SONS, INC.
Carlisle, PA
717-249-2313

ROBERT G. HAMPTON, INC.
Shiloh, NJ
609-451-9520

I.G. SALES
Silverdale, PA
215-257-5136

TAM SERVICES INC.
RD 4 Box 77A
Gettysburg, PA
717-334-9148
717-334-3710

KERMIT K. KISTLER INC.
Lynnport, PA
215-298-2011

LANDIS BROS. INC.
Lancaster, PA
717-291-1046

ROBERT E. LITTLE INC.
Zieglerville, PA
215-287-9643

PIKEVILLE EQUIPMENT INC.
Oyster Dale Road
Oley RD2, PA
215-987-6277

GEORGE V. SEIPLE & SON
Easton, PA
215-258-7146

TOBIAS EQUIPMENT CO., INC.
Halifax, PA
717-362-3132

LOST CREEK IMPLEMENT
Oakland Mills, PA 17076
717-463-2161

WOODHULL EQUIPMENT, INC.
Medford, NJ
609-654-2011

M.S. YEARSLEY & SON'S
West Chester, PA
215-696-2990

SMITH'S IMPLEMENTS, INC.
Mercersburg, PA
717-328-2244

NEUHAUS'ES
York, PA
717-428-1953

EVERGREEN ENGINES CO.
32 Evergreen Road
Lebanon, PA 17042
717-273-2662

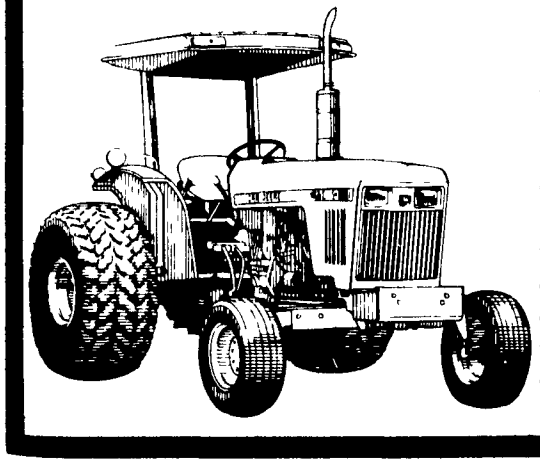
ELDER SALES & SERVICE, INC.
Stoneboro, PA
412-376-3390
412-376-3740

BARRETT EQUIPMENT
Smicksburg, PA
814-257-8881

SOLLENBERGER EQUIPMENT
Everett, PA
814-652-5223

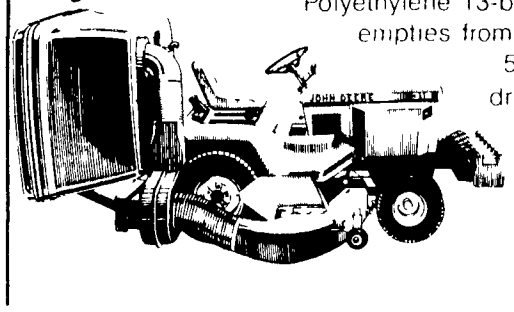
LEHIGH AG EQUIPMENT
Wescosville, PA
215-398-2553

50- and 60-hp Tractors



Two brand-new fuel-efficient tractors designed to handle demanding jobs Both have a 4-cylinder liquid-cooled diesel engine — 55 gross hp/50 PTO hp on the 1450 67 gross hp 60 PTO hp on the 1650 Plus 3-range collar shift transmission with 9 forward 2 reverse speeds inboard planetary final drives, independent live 540-rpm rear PTO open-center hydraulics Category 2 3-point hitch power steering hydraulic wet-disk brakes, Roll-Gard™ ROPS and much more Both are available with front-wheel drive

New Material Collection Systems



Two units Hydraulic Dump and Tilt Dump — attach directly to tractor for better maneuverability Polyethylene 13-bushel hopper empties from driver's seat 5-speed PTO-driven fan Can be used with 316 318 420 and 430 Tractors

Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Capital spelled with a big "C" is one item that is required in a farm business. The range in farm land value in much of rural Pennsylvania is 1000 to 4000 dollars per acre. Dairy cows even in today's reduced market cost 800 to 1500 dollars each. The average established dairy farmer has a machinery investment of $45,000 and a building investment of $55,000. Replacement costs for this investment would be two to three times their present investment. Cash crop farmers would have a bigger machine investment but probably a lower building investment.

A typical corn and alfalfa farmer needs about 100 dollars per acre to "get the crops in the ground each spring." That is for seed, pesticide spray, fertilizer, lime, twine, fuel, and other cash machine costs. Small grains such as wheat or soybeans require somewhat less.

Many sources

Borrowed capital comes from a number of sources. Most people are aware of the usual sources such as banks, Farm Credit and Farmers Home Administration. Other sources are from the cash value of life insurance policies, machinery and supply dealers and individuals. The cash value of life insurance can be a low cost loan for crop needs or to pay off a short term note. One word of warning - even though the cash value part of insurance is your money, the amount you borrow from it will be deducted from the face value of your policy if you die. Therefore it is not money to be wasted.

Farm machinery, supply and service dealers are often forced into being lenders. That usually is not their business, thus you may expect to pay a premium for the borrowed money. Sometimes that borrowed money is in the form of an amortized note. Sometimes it is just an unpaid bill. Individuals are probably the biggest source of borrowed money. Some of it is in the form of installment sales where one person sells an asset to another person over a period of 2 or more years. Other people lend a farmer money on a demand note. Co-signing a note at the bank can be a form of individaul lending. It can also be disatrous to the co-signer if the original borrower gets into financial trouble. No one should co-sign a note that he or she could not pay if the need arose.

Non Borrowed Capital

Some people can save enough money to provide start up capital for a farm business. This is difficult but certainly the discipline learned in the saving process can help that person succeed in a farm business. One source of non borrowed capital is the 4-H project breeding animal. It may produce offspring that become the nucleus of a herd of cows or pigs or goats.

Capital may be acquired by gift or inheritance. Wisely used it could help a person start a viable farm business.

Capital Replacement

A farmer does not have to own all of his or her assets. Some assets can be rented, some can be borrowed, and some can be acquired by trading. Land and buildings are the easiest to rent and can usually be rented cheaper than owning. Machinery that is used for relatively short periods of the year is a good candidate for renting. Neighboring farmers can cut capital costs by trading work or the use of machinery.

Share cropping may help one farmer get some crops without owning or cash renting land, while it helps the other farmer get crops without owning machinery.

There are other types of share farming - some of them may be considered as joint ventures while others are actual rental arrangements. Example I: Farmer A owns a farm with a dairy barn. He no longer wants to milk cows but does wish to continue producing crops. Farmer B wants to build a dairy herd and likes to milk cows. They form a joint venture where Farmer A furnishes forage, corn, bedding and facilities and Farmer B furnishes cows. Farmer A pays all crop expenses and Farmer B pays all dairy expenses. The milk check is split 50-50. This would be a joint venture with both parties actively engaged in their own part of the farm business.

Example II: Family A owns a farm in Mifflin County, but lives in Chester County. They have no intention in working on the farm but do want to keep it in the family for a number of reasons. Family B wants to farm but can't afford to buy all of the assets. The two get together and agree that Family B will pay Family A fifteen percent of all income as rent. Thus, Family A shares some of the risk of the up and down cycles of the agricultural markets. This would be a rent arrangement.

Del. survey to continue

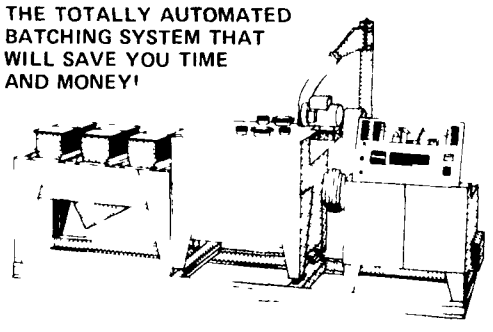
NEWARK, Del. — Scientists at the University of Delaware will again be participating in a national plant pest survey during the coming growing season. The survey is funded in part by a grant from the U.S. Department of Agriculture's Animal and Plant Health Inspection Service (APHIS). Over 30 conventional and no-till corn field sites representing a variety of soil types around the state will be involved.

The joint plant pathology/entomology project is being supervised by entomology technician Lisa Gallivan. Under her direction field scouts will sample plantings for insect, weed and disease pests. Their findings will be reported weekly on the University of Delaware Cooperative Extension Service crop pest hotline.

Much of the information will also be transmitted to a computer at Fort Collins, Colorado, as part of the National Plant Pest Survey and Detection Program. Scientists in Delaware and other participating states will be able to access weekly summaries of survey findings.

According to extension pest management specialist Joanne Whalen, the survey is intended to detect the presence of new crop pests as well as to determine when and where common major pests are active, so that they can be more effectively controlled. By computerizing this information, local entomologists and plant pathologists in pest management programs such as Delaware's can predict insect and disease outbreaks based on pest activity further south.

Sudenga ELECTRO MILL
COMPUTA-BATCH
THE TOTALLY AUTOMATED BATCHING SYSTEM THAT WILL SAVE YOU TIME AND MONEY!



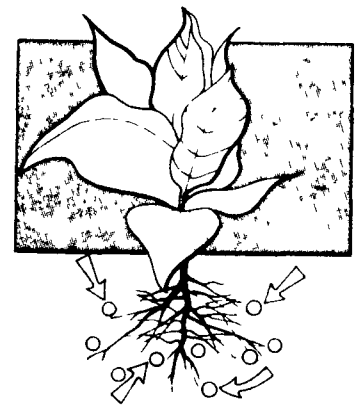
The Computa Batch is an on farm feed processing system that will automatically select weigh grind and mix up to 12 ingredients with 99.9% accuracy Based on tests in actual feeding situations the Computa-Batch will save 15 to 50% in costs over a PTO mixer grinder or buying finished feed Ask for a FREE COST COMPARISON ANALYSIS to see how much your actual savings would be

The horizontal mixer continuously produces any number of ½ ton batches The mill is available in hammer or roller styles The user friendly computer stores up to 60 formulas and offers complete record keeping

For More Inforamtion Clip & Send To
NATURAL DRYING SYSTEMS, INC.
Box 599 Brownstown, PA 17508
CALL: 717-656-6519

NAME _____
ADDRESS _____
PHONE _____
LF

Ridomil® in the soil



For More Effective Control

Ridomil controls blue mold and black shank in your tobacco But for Ridomil to do its best work, it should be applied to the soil before transplanting

Ridomil destroys diseases present in the soil Then it is absorbed by the roots and moved systemically throughout the plant to protect your tobacco as it grows

For the best two-way action against blue mold and black shank, follow your label directions — use Ridomil in the soil

Ridomil® trademark of Ciba-Geigy for metalaxyl

P. L. ROHRER & BRO., INC.
SMOKETOWN, PA PH: 717-299-2571

Introducing
EZEE-DRY® Conversiorls

We can turn most existing grain storage bins or drying bins into a field proven Stormor EZEE DRY grain drying system

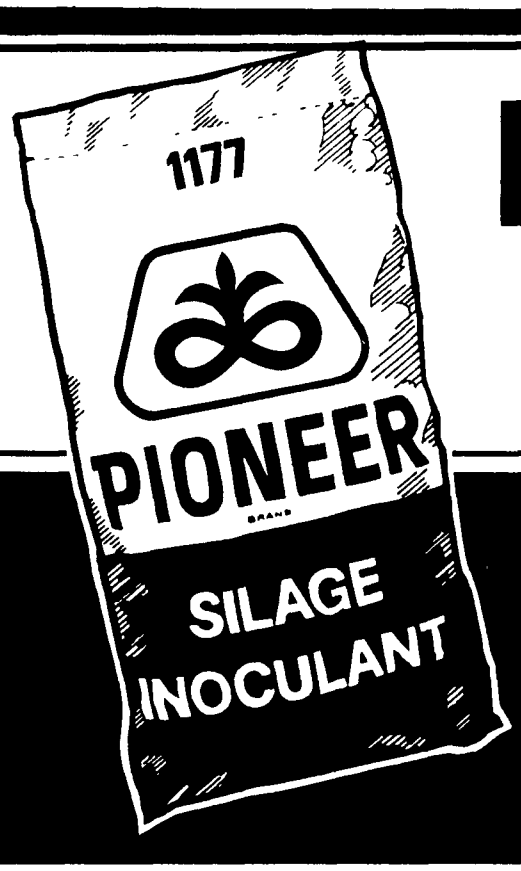
We ll install our patented over head drying chamber a high capacity fan/heater unit a cooling floor and controls to give you fast low cost grain drying and storage all in one

Winter Discounts plus up to $800 Factory Rebates now available

LOUCKS GRAIN EQUIPMENT, INC.
RD #12 Box 307
York, PA 17406
(717) 755-2868

STORMOR Manufactured by Stormor Inc Fremont Nebraska

PIONEER® 1177 BRAND
SILAGE INOCULANT
MAKES GOOD SILAGE EVEN BETTER



RAPID FERMENTATION IS BENEFICIAL IN SILAGE PRODUCTION
- Quickly lowers pH for efficient silage preservation
- Less shrinkage, spoilage and seepage
- Lowers silo temperatures, quickly
- Better stability in the feed bunk
- More dry matter and nutrient preservation

Available From: Your Pioneer sales representative.

The Limitation of Warranty and remedy appearing on the label is part of the terms of sale
®Registered trademark of Pioneer Hi Bred International Inc Moines, Iowa, U S A

PIONEER® BRAND SEEDS and INOCULANTS

Look into Futures

By Dick Slay

THOMSON MCKINNON SECURITIES INC.

(800) 336-0241

Because of the recently announced reopening of the wheat program signup and continued very tight deliverable supplies, wheat traded very prominently this week

As yet, there is no firm indication as to farmer response to the reopening. Some analysts note that with fairly attractive prices being offered for new crop, farmers will be unwilling to plow up fields with good stands.

Perhaps, only winter-damaged acreage will be put into the program. The extent of winter damage is uncertain, although rumored to be high. Signup will be greatly affected by prices during the balance of April and by each farmer's capital investment in the crop

The balancing act continues between new crop prospects and old crop surplus of wheat Chicago supplies this week were 2.4 million bushels -- down from 2.7 million last week In relation to the brisk export rate of late -- 29.4 million bushels last week -- supplies are indeed being squeezed.

China has been a major factor in this recent export activity In seeming preparation for Reagan's upcoming visit, the Chinese appear to want to patch up their squabble with the U.S. over long term grain purchases.

As mentioned before in this column, the market had resigned itself to no further Chinese purchases Thus, recent Chinese buying is supportive for both short and longer term prospects for wheat prices.

Threats of delayed harvests and decreased yields in Brazil had temporarily bolstered soybean prices Brazilian and USDA officials finally lowered their crop estimate to 15 million metric tons -- in line with trade opinion.

However, in the absence of renewed export activity, the demand side of prices has been pressured The relation between oil and meal demand continues to be critical for soybean prices

One factor that marketers are watching carefully is the strength of soybean oil relative to other oils As we've noted before, oil has been holding up the soybean complex, while meal stocks have been burdensome

This situation is being made worse by the Brazilians In an effort to keep consumer prices low, the government is crushing beans for soy oil to offer at subsidized rates to the people.

In the face of poor world meal demand, any additional meal stocks can only depress prices. Meal basis in the Gulf and now in Brazil is showing considerable weakness Sharp declines in beans Wednesday were induced by the poor meal situation.

Corn continues upward as prices rise to ration the dwindling supplies Analysts expect this strength to continue at least until the April 23rd USDA stocks report However, corn exporters indicate that most buyers have satisfied their needs of the short term In the absence of buying activity, prices will be pressured

With carryover stocks at their lowest level in recent history, the revised stocks report will give a very good indication how close we can scrape through until fall. Short stocks could mean a potentially explosive situation this summer for prices. Adequate stocks will make buyers complacent about forward buying for fall needs

If stocks show less than a one-month supply (60 million bushels of soybeans), the market will be extremely sensitive to planting problems and any weather scares come summer.

The livestock sector continues to give mixed signals. Cattle remain plagued by sluggish retail demand and low cutout values. Hogs after adjusting prices to reflect lower numbers, appear apprehensive about seeking higher ground

On the charts, both cattle and hogs look very "toppy." June cattle have been unable to finish a trading day above 69 50 Packer margins are poor and commercial interest above 69.00 is minimal

Packers seem even less willing to extend themselves into forward buying for the summer months Until retail demand quickens and packers can project profitable margins, summer contracts should remain under pressure

In hogs, the same exists June hogs showed little strength above 57.00. Summer contracts after briefly trading above 60 00, have also fallen back.

Analysts note that hogs have never spent much time over 60.00. The weakness in cattle that we're currently seeing should keep retail pork prices in check

One can also look toward the poultry industry to take some of the sting out of these high redmeat prices. Many areas (especially the Eastern shore of Maryland) are aggressively expanding production

This expansion should do two things -- (1) pressure summer meat prices and (2) strengthen local grain basis this summer and more importantly this fall

Dairy promotion details given

WASHINGTON, D C. — Secretary of Agriculture John R. Block has announced details for administering a national dairy products promotion, research and nutrition education program.

The program will be funded by a mandatory 15-cent per hundredweight assessment on all milk marketed by dairy farmers in the contiguous 48 states.

Details of the program, which is authorized by the Dairy and Tobacco Adjustment Act of 1983, are:

— The program will be administered by a 36-member National Dairy Promotion and Research Board consisting of dairy farmers to be appointed by Block from nominations covering 13 geographic regions.

— The 15-cent per hundredweight assessment to finance the program will begin May 1, with all other rules effective April 1.

— The program includes a provision for a credit of up to 10 cents per hundredweight for producers who are participating in active, ongoing qualified state or regional dairy product promotion or nutrition education programs.

USDA has ruled that the question of whether the brand or trade name of any dairy product may be used in any part of the program is a matter for the board to decide, with final review by the secretary, Block said.

The board also will determine the size of its executive committee. A proposal to require specific industry advisory committees to the board was denied because of lack of statutory authority, he said.

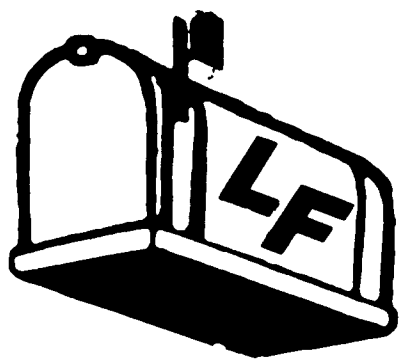
The final rules were developed following a public comment period and a public meeting at which all segments of the dairy industry were represented.

Yule tree growers to meet

LEESPORT — A Christmas tree growers meeting will be held on Wednesday, at 7 p.m. at the Berks County Agricultural Center.

The program includes "Current Christmas Tree Insect Problems" and "Innovative Technology in Christmas Tree Pest Control," with Paul Heller, Penn State Extension Entomologist; and Dave Shetlar, Consultant, P.E.S.T. Co

HANDY CLASSIFIED AD ORDER BLANK



IMPORTANT: Be sure to include name, address, and word count
PLEASE WRITE CLEARLY

Please publish my _____ word ad _____ times
(Number of Words) (Number of Times)

starting with the _____ issue. Classify under _____.

I enclose _____.

MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section B with Mailbox Markets.

DEADLINE: 9 A.M. THURSDAY OF EACH WEEK'S PUBLICATION

RATES: 20¢ Per Word, $2.40 Minimum Charge

For ads running 3 or more consecutive times with no change deduct 20 percent discount. (See rate chart at beginning of classified section for an example of discount.)

1	2	3	4
5	6	7	8
9	10	11	12-$2.40
13-$2.60	14-$2.80	15-$3.00	16-$3.20
17-$3.40	18-$3.60	19-$3.80	20-$4.00
21-$4.20	22-$4.40	23-$4.60	24-$4.80
25-$5.00	26-$5.20	27-$5.40	28-$5.60
29-$5.80	30-$6.00	31-$6.20	32-$6.40
33-$6.60	34-$6.80	35-$7.00	36-$7.20
37-$7.40	38-$7.60	39-$7.80	40-$8.00

Cecil Avian quarantine lifted

ANNAPOLIS, Md. — Secretary of Agriculture, Wayne A. Cawley, Jr. announced today that the Federal Quarantine for Avian Influenza has been lifted from the affected portion of Cecil County, Md. that lies north of the Susquehanna River and the Chesapeake and Delaware Canal.

Lethal Avian Influenza struck a flock of 60,000 laying chickens on a farm near Rising Sun, Md. on January 24, 1984. This flock was quarantined and depopulated to stop the spread of this highly transmissible poultry disease.

As a further preventative measure a federal quarantine was placed on the northern portion of Cecil County.

No evidence of Avian Influenza viral activity has been found on the affected farm or in the quarantined area as measured by Restocking of the affected farm after cleaning, disinfection and vacant period of 59 days.

Also the area wide surveillance system known as "Poultry Watch" did not reveal any evidence of the virus. Poultry Watch consists of weekly samplings and analysis of any dead poultry and other biologic materials by laboratories to detect the virus of Avian Influenza.

"We greatly appreciate the cooperation received from our Maryland industry and the Federal Avian Influenza Task Force which has made this quick release possible" Cawley said, but he cautioned, "we cannot relax. Extreme restrictions on traffic of people and vehicles between poultry farms must be maintained."

Willow Maple Holsteins honored

NEWMANSTOWN — Willow Maple Farm, owned by Harold and Donald Bollinger of Newmanstown, was recently recognized by the national Holstein Association for high records made in milk and butterfat production through the Dairy Herd Improvement Registry.

Four outstanding Holsteins in the Bollinger herd recorded fat records near ... over 1,000 pounds based on 365 days. The cows are Willow-Maple Chief Kassy, Willow-Maple Apollo Ginger, Willow-Maple Ideal Elva and Willow-Maple Sov Stacy.

A 3-year-old, Willow-Maple Chief Kassy produced 32,070 pounds of milk and 1,136 pounds of fat. Her butterfat test stood at 3.5 percent. Willow-Maple Apollo Ginger produced 33,370 pounds of milk and 1,289 pounds of fat. An aged cow at eight years, she recorded a 3.9 percent fat test.

Willow-Maple Ideal Elva, a 6-year-old, produced 30,200 pounds of milk and 1,158 pounds of fat. Her fat test was 3.8 percent. At eight years, Willow-Maple Sov Stacy produced 30,580 pounds of milk and 994 pounds of fat with a test at 3.3 percent.

Pa. soil map available

UNIVERSITY PARK — Penn State's College of Agriculture has a soil map for Pennsylvania unlike anything published elsewhere. It is entitled the Land Resources Map of Pennsylvania and features 153 soil groups.

First published in 1976, the map is issued as an educational, non-profit function of the Agricultural Experiment Station, the research division of the College.

Robert J. Flipse, Assistant Director of the Station, said the land Resources Map brings together factors of soil depth, drainage, available moisture, and productive capacities of soils.

The map has been used widely by industrial and community planners, Flipse commented. High school and college teachers find it helpful in studying earth sciences. It was developed by Howard W. Higbee, protessor emeritus of soil science, who considers it vital for soil and water resources managers.

Copies are available for $3.25, tax and shipping included, from Land Resources Map, Department 6000, University Park, PA 16802. Make check or money order payable to The Pennsylvania State University. Allow at least two weeks for delivery. The map may also be purchased directly in room 204 of the Agricultural Administration Building at University Park. The office is open from 8 a.m. to 5 p.m., Monday through Friday, except holidays.

Multiple patterns and colors are used to portray the 153 soil groups — coded and symbolized for identification. Each soil unit or group is evaluated by 16 characteristics. The more important characteristics are depth, soil drainage environment, geological source of soil material, available moisture, plant rooting zones, and dominant crop production.

FARM EQUIPMENT

Int. 1456 dual hydraulics, 38" rubber, wide front, original paint, excellent condition, 814-793-4293.

JD 4230 power shift, dual hydraulics, excellent condition, 814-793-4293.

JD 4430 power shift, dual hydraulics, 4 post roll guard, 38" rubber, 814-793-4293.

40' insulated tandem axle van trailer, $1500. DENNIS M. MILLER Rt. 22, Grantville, PA. 717-833-1888 anytime 717-469-0937 daily

IH 606 diesel utility 3 pt hitch, new rubber, rebuilt TA, rebuilt engine, new brakes, new clutch, new radiator, 717-872-9152 daytime, 717-872-2579 evenings and weekends.

John Deere 45 combine new motor new belts, new grain tank excellent shape, 10' hume reel 2 row corn head. Kelly Wasser. Bedminster, Penna., 215-795-2582.

NI #12 manure spreader, Allis Chalmers C tractor, 404 NH crimper, Nickelson Hay Tedder, New Pequea Tedders; 2 Row JD cornplanter, 3 pt, 9 ft. Brillon Sure Stand Seeder, 717-949-3074

IRRIGATION PIPE - 8" Tico, 6" B & L, 4" x 30' used pipe with new coup. & sprinklers. Also Tico 6"x3" Valving Stations, 717-532-9108.

FISHER'S PAINTING

- ALL TYPES OF INTERIOR & EXTERIOR PAINTING
- SANDBLASTING
- ROOF COATING
- RESTORATION & WATER PROOFING ON STONE & BRICK BUILDINGS

We Specialize In Farm Buildings, Feed Mills, Water Tanks, Etc. With Aerial Equipment

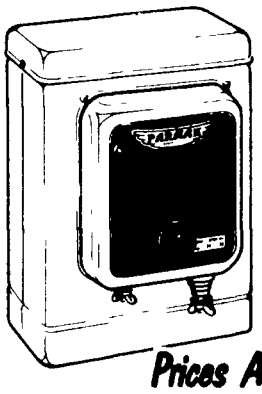
If you need good paint, roof coatings, or paint accessories at reasonable prices, stop at our new outlet store.

We buy in large quantities

STORE, SHOP AND OFFICE LOCATED IN OLD STONE BARN AT:
4056A Newport Road
Kinzers, PA 17535
(Across From Pequea Valley School)
717-768-3239

For All Your Fencer Needs, It Will Pay You Well To Start With, Or Switch To, The Oldest Name In Electric Fencers And The World's Largest Selling Brand...

PARMAK



MAGNUM 12 MODEL

12 Volt Solid-State Circuitry Reduces Battery Drain To The Minimum. Low Impedence To Shock Through Wet Weeds and Brush Power You Never Dreamed Possible From A Battery Fencer No Moving Parts Means More Years Of Dependable, Trouble-Free Operation Charges Up To 25 Miles Of Fence UL Listed

Prices As Low As $45.95

Made in U S A
1 Year Warranty, Including Lightning Damage, With Prompt Local Service Available
• Other models available, including Hi-Line Fencers.
— SALES AND SERVICE —

If Your Local Dealer Does Not Have It, Contact

PEQUEA BATTERIES
Ronks, PA 17572
Distributor & Warranty Station for Parmak

STRIKE IT RICH!

SELL IT WITH A LANCASTER FARMING CLASSIFIED

SWINE

SWINE

SWINE

SWINE

BARD'S BLUE RIBBON CLUB PIG SALE

FRIDAY, APRIL 27 - 7:00 p.m.
MIFFLIN COUNTY YOUTH PARK
REEDSVILLE, PA.

Location: 6 miles West of Lewistown on Rt. 322; Take Reedsville Exit to PA 655N to Reedsville (400 yds.); Right at Feed Mill; Fairgrounds First Right

EXCELLENT 4-H and FFA PROSPECTS SELL
70 CROSSBREDS - DUROC X SPOT 30 SPOTS

FEATURING PIGS BRED LIKE:

1983 Lancaster County FFA Roundup Champion Market Hog
Shown by Margaret Herr

1983 PA Farm Show
Reserve Grand Champion
1983 Huntingdon County Fair
Grand Champion
1983 Clinton County Roundup
Reserve Grand Champion

1983 Keystone International Livestock Exposition
Junior Show - Reserve Champion on Foot
Champion on Rail
Reserve Champion on Rail
Open Show - Reserve Champion Spot Barrow on Foot
Open Show - Reserve Champion Spot Barrow on Rail

PLUS MANY OTHER WINNERS

ALL PIGS FARROWED IN FEBRUARY • NO PIGS SOLD PRIOR TO SALE
FARM FRESH HEALTHY PIGS • NO OUTSIDE PIGS

Pseudorabies Free Herd No. 66
TERMS: CASH or GOOD CHECK
Brucellosis Free Herd No. 175

Owner
KEITH BARD
R.D. 4, Lewistown, Pa. 17044
(717) 248-1074

Harry Bachman - Auctioneer
138 College Avenue, Annville, Pa. 17003
(717) 867-1809

FOOD STAND

BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047

The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

- Farm Equipment
- Silos & Unloaders
- Buildings & Supplies
- Grain Equipment
- Dairy Equipment
- Livestock Equipment & Supplies
- Cattle
- Horses & Mules
- Sheep & Goats
- Swine
- Artificial Breeding
- Hog Equipment & Supplies
- Poultry & Supplies
- Feed & Seed
- Fertilizer
- Plants
- Fruits & Vegetables
- Nursery
- Lawn & Garden
- Services Offered
- Custom Work
- Help Wanted
- Situations Wanted
- Business Opportunity
- Autos
- Recreational Vehicles
- Notice
- Lost
- Found
- Pets
- Household
- Miscellaneous
- Computers

The following categories are available for your classified advertising. in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

- Real Estate
- Trucks & Trailers

LOCAL CLASSIFIED ADVERTISING RATES

20c per word
2 40 minimum charge

Use This Handy Chart To Figure Your Cost

Words	1 Issue	3 Issues
12 or Less	2 40	5 76
13	2 60	6 24
14	2 80	6 72
15	3 00	7 20
16	3 20	7 68
17	3 40	8 16
18	3 60	8 64
19	3 80	9 12
20	4 00	9 60

KEYED ADS (ads with answer coming to a Box Number, c/o Lancaster Farming) 50 cents additional

Ads running 3 or more consecutive times with no change billed at 20 per cent discount

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

Lancaster Farming
P O Box 366
Lititz, PA 17543
717 394 3047
or Lititz
717 626 1164

FARM EQUIPMENT

For Sale - NI 752 and 751 crimpers, 401 NH crimper, Cunningham crimper, AC and JD crimpers, JD discs, JD spring harrows, cultipackers, Nicholson tedder, mechanical and NI tobacco planters, NH 56 rake, NI wheel rake, MF pitmanless mower, NI PTO mower, Int. #9, ground drive mowers, JD 999 corn planters, plateless units, JD 1240 4 row planter, 2 row H.D. cultivator, Oliver plows. Sam K. Zook, Coopers Drive, Kirkwood, PA.

For Sale - White 251-12' Offset Disk, 26" blades, dual wheels, buster bar, cylinder, hoses. Caldwell Rotary Shredder 4RW chain guard, cylinder, hoses. Bush Hog 3 ph 12' Chisel Plow with buster bar, 215-298-2774.

MF 1100 diesel dual hydraulics, 38" rubber, 814-793-4293.

JD 4230 power shift, dual hydraulics, 4 post roll guard, 814-793-4293.

JD 4520 power shift, real clean, 814-793-4293.

Nicholson Hay Tedders
NI transplanters
IHC horse culti.
JD 999 cornplanter
JD #7 Big 4 mower 7'
IHC 56 2R cornplanter
IHC #9 mower 7'
Nicholson Hay Tedders'
(1) PTO Nicholson Tedder
NH 55 Hay Rake
NI 751 Crusher
AC B125 Power Unit
Oliver 2 row potato planter
TOM WHEARY
Lancaster, PA.
717-687-0102

Wanted to buy 8 gauge wheels for IH Model 68 cultivators or any similar wheels Also 4 no-till coulters wanted for any make or model corn planter. Evenings & Weekends, 717-872-2579, daytime 717-872-9152.

NH TR70 Combine w/6 row 30" corn head and 15 ft. grain head. Call evenings, 301-845-6121.

For Sale - John Deere 300B loader backhoe, 3 pt hitch, pto, roll bar canopy, dual quick couplings; York rock rake, scafire blade, hydraulic angle with wheel for better grade, 3 pt. hitch, 304-735-3352.

JD 320 wide front, excellent condition, $2400. 301-876-1956.

JD 520 3200 original hrs. excellent condition, $2,200 301-876-1956

75 Gleaner L combine with cab, air, radio, dual wheels, 15' header, 4 row 38" and 6 row 30"; 12' JD roller harrow; JD 216 wire baler, NI spin spreader, Century sprayer; 200 saddle tanks and accessories for JD 4020; 4 row AC rear mount cultivators; 2 26' grain trailers, 1 set dual wheels, axle mount, 18.4x34 for 4030; little Giant 40' elevator with foldup hopper. Ed Vogt, Medford, NJ. 609-654-7489 after 6 PM.

For Sale - Irrigation pump, 600 gal. per minute with 2200 feet of 5" pipe. Call after 5, 814-425-3364.

JD 2010 diesel crawler loader 1 yrd. bucket 4 cyl 50 h.p. Bucks County 215-757-3014.

White 2-135 w/wo 20.8x38 duals, cab, a/c AM/FM 540/1000 PTO, quick hitch, full weights; JD 6600 Sidehill combine with 213 and 444 heads. Both excellent. 215-298-2774.

TD-14A Parts For Sale. Wayne County. 717-937-4558. Positively no checks.

FARM EQUIPMENT

TD-9 Parts For Sale. Wayne County. 717-937-4558. Positively no checks.

For Sale - New Idea #324 picker, $6200. New Holland #315 baler, $6400, both like new. 1 pair 15x5x38 tire chains (new), 215-926-3243 after 7 PM.

3 Chisholm Rider Snap Bean Harvestors with dump wagons, 504-Diesel, 504-Gas, 340-Gas. $10,000 for all. Bean Grader with 2 Bulk truck bodies, $2,000. 609-769-3529.

For Sale - '69 Int. 1890D 20 ft. Stake Body 6V53 Detroit Eng. 35000 GVW. North'd. County. 717-425-2299.

For Sale - Case 1490 power shift tractor, MM narrow front wheel post; 8' aluminum truck cap. 717-548-2896.

FMC air blast sprayer row crop, with 500 gallon poly tank; JD 4 row corn planter model 1240 fertilizer and insecticide; John Blue spinner fert. distributor, trailer type. 301-721-7684.

For Sale - Ferguson 20 tractor, very good condition with Woods RM59 five foot cut grass mower, two bottom plow, power take-off driven belt pulley, $2900, 717-966-3389.

CA55 770 gas, WFE, 60 HP, 1300 hours very good condition, must sell, 814-326-4505.

NI 702 Uni with cab, 710 combine; 713S grain head with sensors and 740 feeder. Will separate Warren County. 201-537-4460 after 6:30 PM.

For Sale - Foley 387 automatic saw filer, $725, 392 automatic setter, $375, both like new. Lehigh Co. 215-285-6362.

NH 489 haybine, new, never used. Double action cylinder and additional new knife included. Call after 6 PM. 301-898-7097.

For Sale - 1964 Ford 801 diesel w/Dunham Lehr loader, good condition, $3,200. Schuylkill County 717-739-4814.

JD 3300 combine, 2 row corn head, 13' grain head with cab. Gasoline, $18,900. Call 717-259-9377.

30 tractors of various sizes. Ford, JD and International. 2, 3, 4, 5 and 6 bottom plows. Planters, drills, balers, combines and other equipment. 1967 1 ton International dump truck. Call Gary Leader, 814-652-2809.

For Sale - Int. 249, 2 row corn planter w/insecticide box, $200. Set of tire chains - 14.9x28, $50 Lanc. Co. 717-548-2576

For Sale - Int. 56 4 row corn planter with insecticide, herbicide and monitor, $1,500; Oliver 5 bottom, 16" semi mount plow, $1,800. All equipment in excellent condition. Union Co., 717-966-2491

For Sale - Detroit V6 353 motor, block crankshaft, heads, air compressor, pulleys, fly wheel, double clutch, exhaust pipes. 717-444-3968.

AC combine model M diesel, 15' grain head, new Hart Carter floater head, excellent condition. Must Sell. $12,900. 609-859-2381.

Massey Ferguson 410 combine, 4 row narrow corn head, 13' grain table, nice condition, $5500. Negotiable. Schuylkill Co. 717-648-7998.

FARM EQUIPMENT

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164

Combine, Harvester and Corn Head Parts For Sale off used machines. Wenger's. 717-866-2135.

Used Farm Tractor Parts, Large Selection. Wenger's 717-866-2135.

Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884

Chisholm - Ryder snap bean harvesters, all machines complete w/hyd. dump boxes, recond. and painted, 609-769-3183.

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn. 37699, 615-753-5738 day or night.

Crawler Tractor Parts.
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
Call or write for equipment & parts brochure.
VILSMEIER EQUIPMENT INC.
Route 309
Montgomeryville, PA, 18936
Phone: 215-699-3533

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

For Sale - Custom built 2 row corn planters using J.D. Max-Emerge units. Pull-type or 3 point with or w/O fertilizer attachment. No-till or conventional. Pequea planter. Gideon F. Stoltzfus, RD#2, Box 2276 Gap, Pa. 17527.

FOR SALE
IHC RECONDITIONED TRACTORS
Cub Low Boy w/snow plow, sickle bar and 4' Woods belly mower
Cub 154 Low Boy w/5' Woods Belly Mower, snow blade.
Both Tractors repainted, new rings and valve job.
CUB ATTACHMENTS
F/H Transplanter, Snow Blower, Sickle bar mower, cultivators, single gang disc, snow plow, dirt plows. 717-687-0102.

For Sale: Bale Thrower Wagons - Steel or Wood. Will fit sides onto your flatbed. Also Available: Flatbed Wagons.
STOLTZFUS WOODWORK
Rt. 2, Gap, PA 17527
(717) 442-8972

For Sale-410 MF combine 13' grain head #44 corn head $5,500. 301-663-5072.

IH 856 Diesel with roll guard, original paint, like new. 814-793-4293.

JD 3010 Diesel, completely over-hauled, new paint 814-793-4293.

Oliver 1850 diesel, dual hydraulics, wide front 814-793-4293.

JD 4020 power shift, dual hydraulics 814-793-4293.

IH 1466 cab and air, dual hydraulics, like new. 814-793-4293.

FARM EQUIPMENT

IH 720 plow, auto reset, 5, 18, excellent condition; IH 1350 grinder mixer, 4 ton hydraulic drive with blower, like new; MF 620 disc, 14' blades, good condition. Phone 717-367-3838

Flail chopper brand - Gehl 1972. A-1 condition. Call 215-926-5861

Thrashing machine - Frick Newheart 28" on rubber; Minneapolis Moline tractor model GTA. Good working condition. Always stored indoors. 814-839-2981, Box 108, R.D. 1, New Paris, PA. 15554.

Century AC-DC heavy duty welder. Five welders in one. Demonstrator. Heisey Farm Service 717-653-1568.

JD 4320 wide front 18.4-38 tires, dual remotes 814-793-4293.

Minneapolis Moline G900 Diesel, orignal paint, like new 814-793-4293.

JD 4010 Diesel, wide front, excellent condition 814-793-4293.

JD 4230, 4 post roll-guard, dual outlets, excellent. 814-793-4293.

MF 175 gas, original paint, like new condition. 814-793-4293.

JD 4020 side console real clean, low hours 814-793-4293.

Ford 5000 Diesel, dual outlets, standard transmission, late model 814-793-4293.

MF 1080 diesel, wide front, multi-power, dual hydraulics. 814-793-4293.

Oliver 1950T cab and air, dual hydraulics, original paint 814-793-4293.

IH 656 wide front 3 pt. 814-793-4293.

JD 730 diesel, electric start, wide front, 3 pt. 814-793-4293

Oliver 1850 diesel, dual hydraulics, wide front, 814-793-4293.

IH 1066 cab, dual outlets, 3 pt. 814-793-4293

New Leader spreader box 18 cu. yd. dual spinners, 30" wide chain, can be mounted on 10 wheel truck, good for lime or fertilizer. C 11 Mobile Dredging and Pumping Co., 215-363-6677 between 7 AM and 5 PM.

JD 4620 power shift with dual hydraulic outlets, excellent condition. Best offer takes it Lancaster County, Pa 717-284-2761.

AC D21 tractor with 7 bottom plow, AC WD45 tractor; AC F combine 1974, 13' grainhead with generation 3 floating cutter bar; AC 21' field cultivator with Midwest harrow; IH model 58 8 row planter; 4 row cultivator for AC tractor back mounted; Farm Fan model 350 batch grain dryer, 609-259-3733

NH Model 346 tank manure spreader, 215-286-9510.

FOR SALE - Fast Hitch - 4 Row International Corn Planter with fiberglass fertilizer hoppers and new Gandy Herbside attachments. John Deere Hay Fluffer.
C.D. Bower
RD #1
Berwick, PA. 18603
Phone 717-752-5174

MECHANICAL TRANSPLANTERS - 1 & 2 row, pull type & 3 pt. hitch, reconditioned. 1 tree planter 3 pth. NI transplanters. All equipment for tractors or will set up for horses. Tom Wheary, Lancaster Co., 717-687-0102.

FARM EQUIPMENT

For Sale - Farm equipment 4010 JD tractor; 7000 JD corn planter; 640 JD hay rake, 38 JD harvester, 2 row corn head; 227 NI corn picker, 2-350 gravity wagons; 353 NH grinder, 20x70 harvestore. Price negotiable. For prices and information please contact Bill Homan, Rt 45, R.D. 2, Centre Hall, PA 16828. 814-364-9859.

For Sale - JD dry fertilizer system for 7000 planter. 3 boxes, 6 row. 717-837-0724.

Int. 2 row potato planter Oliver 2 row potato digger; Oliver front mounted 2-row cultivators, 814-344-8912.

For Sale - Farmall A with plow, cultivator and disk, 717-665-6203.

For Sale - 1700 Owatonna skid loader torque converter quick attach bucket, canopy, 200 hours rebuilt engine, $3500, 28 hp Perkings diesel, $500, 717-738-1327.

Grain Drills and 4 row corn planter JD Van Brunt FBB 13 disc, real condition, $1200, Int. No. 10 13 Disc, $650, New 7' notil Tye frill, $3000 and 4 row 30"-40" Int. 455 corn planter with Gandy insect., $600. 717-263-5702.

FARM EQUIPMENT

LANCASTER SILO CO., INC.

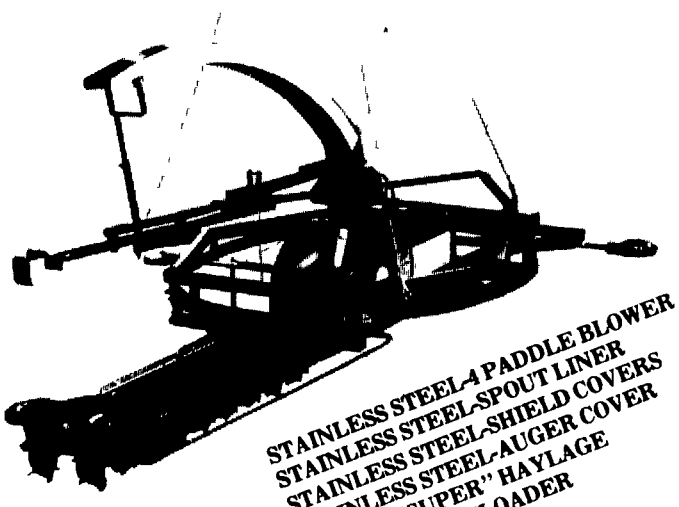
2008 Horseshoe Rd., Lancaster, Pa. 17601
"LANCASTER" CONCRETE STAVE FARM SILOS

SAVE MORE IN 84 - SPRING DISCOUNTS NOW - Early Order, Early Delivery Savings
Agri-Lease Available - 3 to 7 Years

FEEDING SYSTEMS - BARN EQUIP. - SILO UNLOADERS

"LANCASTER" CONVEYORS
"LANCASTER" BELT FEEDERS
"LANCASTER" TAPER BOARD FEEDERS
"LANCASTER" HAY FEEDERS
"LANCASTER" WATERERS
"LANCASTER" STEEL GATES
"LANCASTER" FIBERGLAS FEED & SILAGE CARTS
"LANCASTER" 36" FANS
"SUPREME" RING DRIVES OR
"VAN DALE" MAGNUM SILO UNLOADERS & ACCESSORIES
"AUTOMATIC" ROLLER MILLS
"RITCHIE" CATTLE WATERERS
"STEINER" ROLL MIXERS
"SHOW EASE" COW STALLS
"ZIMMERMAN" & "LEISS" FANS
"WEAVERLINE" FEED CARTS
"STARLINE" PARTS

"NEW" SUPREME #428 TURBO RING-DRIVE SS



STAINLESS STEEL 4 PADDLE BLOWER
STAINLESS STEEL SPOUT LINER
STAINLESS STEEL SHIELD COVERS
STAINLESS STEEL AUGER COVER
"SUPER" HAYLAGE UNLOADER

NOTICE — All Supreme Ring-Drive Unloaders will be on sale for same prices as surface drive units. This offer applies to new Ring-Drive Unloaders only. Your used unloader could be worth up to $1000.00 on a trade. (Must be in working condition) If you purchase the Supreme SS428 Turbo Ring-Drive Unloader now — — It's a good bet this same Unloader will be peforming in the year 2000! The Stainless Turbo must last longer with lower maintenance. The Supreme SS428 Turbo Ring-Drive Unloader is unmatched for performance. This 4-paddle 28" STAINLESS STEEL BLOWER has tremendous capacity in Haylage.

Call Now For Quote: 717-299-3721
Sales: Wayne Lloyd & Larry Hiestand

LANCASTER SILO WILL BE CLOSED APRIL 20th & 23rd FOR EASTER HOLIDAY

FARM EQUIPMENT

Bale throwing wagon beds and running gears. All oak lumber. Size 18x8x8. 215-273-2594.

For Sale - Weaverline Electric Seed Cart, large size, good condition. 301-733-7281.

For Sale - Complete line of turnip growing equipment: Ceeders, Sprayers, Harvestor, Washers, Graders, Slow Tables, Baggers, Pallet Bins. Call 717-587-1428.

For Sale - Transplanter 2 row NI; Vibra Shank harrow 16 ft.; John Bean air blast sprayer, 500 gallon row crop; Oliver sprayer, 400 gallon. Call 717-587-1428.

For Sale - JD 4440 SG body, air, AM-FM, 500 hours, excellent condition, Dauphin Co., 717-896-8766.

For Sale - Farmall Super A tractor, one 14" bottom plow, cultivators, 7' mower, 8' disk. 717-354-0640.

For Sale - JD 680 manure spreader and JD 1250 plow 4-16. Only plowed 80 acres. 814-766-2733

Tractors, diesels - Farmalls 706; 830 Case; 720 JD Gas - 1600 Oliver; MF Super 90. Make an offer Somerset Co. 814-467-8839 or 814-467-7085.

Wanted - JD Top link for JD 4010 or 4020. 717-665-7434.

JD 3020 diesel, wide front, power shift transmission, good condition 717-532-7054.

For Sale - IHC f/h equipment 7' sickle bar mower, PTO hay rake 717-687-0102.

For Sale - 1486 Int. Tractor w/cab, air conditioning, 1,600 hrs. Also Oliver 546 plow, 6 btm. 16"; Int. 4 btm. trailer plow; Int. 3 btm. trailer plow. 717-692-3292 or 717-692-3941 evenings.

Int. 125 Crawler/Loader; Case 580B Loader/Backhoe; 1976 Ford 550 w/ROPS Loader/Backhoe. Davis RT36 Trencher. 717-933-5734.

Wanted - White 4 row or 6 row no-till corn planter. Phone 814-643-5163.

IH 806 diesel, NF, FH, new rubber and paint. Excellent, $4,200. 301-833-9091.

JD 2020 diesel. All options, low hours, $5,100. 301-833-9091.

IH 1466, C&A, 2200 hours, $12,000/offer. 301-833-9091.

Morell 5 wheel rake; Oliver 4 trip bottom trailing plow; 10 ft. AC transport disk; 200 gal., 8 row sprayer; 1947 Willys 4 wheel; 3 pt. fertilizer spinner, like new. 215-536-5011.

For Sale - New Holland Auto. Bale Wagon, model 1037. Excellent condition. 609-298-7066. Call after 6:30 p.m. only.

Ford 6600 with Mott Interstater Mowers, Ford LCG Tractor with Mott Flail, five Mott Flails. 215-646-2096 or 215-646-2090 after six.

For Sale - (1) Hesston Model 4800 Baler. Baled 4,000 bales; SS280 Baler Twine. 614-658-3409.

Vermeer Round Balers sales and service. New and used hay equipment. West Moreland Co. 412-423-4076 or 412-423-2559.

JD 216 wire baler Good condition. Asking $2,500. 201-297-6835.

Gleaner model A, 2 RW corn - 12' hume reel, $3,900; JD 55 combine, 13' hume reel, $900; NH 880 chopper, 2 RW or narrow corn head and pick up, $2,500; JD head for 95, 13' hume reel, $700; MM 6 bottom plow, $1,000. 215-348-5514

Deutz tractor, 32 HP. Very low hours and in new condition, $7000 Lancaster Co. 717-656-7108.

FARM EQUIPMENT

JD 1240 4-row corn planter ex., $1200. JD F-145H 5x16" plow, $1200. Westmoreland Co. 215-423-2652.

John Blue 300 gal. sprayer 35' booms double piston pump, VGC, $2200. 215-683-7198.

Used SS 7 tooth Glenco soil saver, excellent condition, field ready, 717-426-3135 after 6 p.m.

For Sale - 1150 B Case crawler loader, excellent shape. Also Int. tractor and 20 ton Lowboy trailer; Ford 10 wheel dump truck, all in good shape, $39,000 takes all, firm. 304-263-9801.

JD 220 saddle tanks w/30 ft., 3 pt. hitch boom, $1,000. Firm 301-592-2298.

For Sale - Colby bale wagon, new tires; NH bale elevator. 215-488-6545.

For Sale - NI 800 bushel manure spreader w/hydraulic end gate; NH tank spreader. 215-488-6545.

Brillion Hay Crusher similar to NI, 1 rubber roll, 1 steel roll used very little w/hand lift, $550. Chester County. 215-932-2533.

JD 15 disc grain drill in working order, $300. Chester County. 215-932-2533

AC 600 no-till corn planter, 4 row narrow, monitor, dry fertilizer, insecticide attachments. In good condition, $1,500 or best offer. Snyder County 717-374-1826.

For Sale - NI 244 manure spreader with tandem axle, hydraulic endgate, excellent condition. 717-548-2234.

977 H bull dozer #53a4285, good condition, reasonably priced. 717-438-3354.

238 power unit with clutch, shuttle, hammer mill #1380 with 36" opening, good condition. 717-438-3354.

3 PT. HITCH EQUIPMENT
5½' Brillion alfalfa packer/seeder
5' rotary mower
5' draw blade
3 btm. 14" plow
IHC #100 blanced mower
IHC PTO hay rake
TOM WHEARY
Lancaster, PA.
717-687-0102

For Sale - 706 Farmall, gas; Case 630 with loader; Farmall MD. 215-683-8547.

MF 1080 Diesel wide front, dual hydraulics, multi power rebuilt engine, $6000. JD mounted 4 bottom 16" plow, $700. Carroll County, MD. 301-756-6830.

For Sale - 1980 AC 7020 tractor, 560 hours; JD 1710 mulch tiller, 1972 MF 1080 tractor, 2,842 hours; NH 451 7' mower. Phone 717-444-3898.

IH 1150 grinder mixer with molasses applicator. Very good condition, $3,000. 215-493-3040.

AC 160 diesel tractor, 3 pt. hitch; 3 bottom AC plow, 3 pt. hitch disc; Woods Bros. rotary mower. Bucks Co. 215-536-2796.

For Sale - 1960 AC D14 wide front axle tractor, belt pulley, PS, equipped w/snap coupler hitch, good condition. 717-464-5796.

Wanted - Counter shaft gear A1153R and countershaft for 1936 John Deere (A) Lancaster Co., 717-872-8553 after 3:30 p.m.

For Sale - John Deere 730 Diesel electric start narrow front; John Deere 520 3 pt. live power new overhaul and paint, 717-398-1184 or 717-323-5542.

For Sale - Myers irrigation pump with Ford 6-cyl gas industrial engine with Murphy safety switches also Marlow 4x4 540 PTO irrigation pump, both good condition, 717-264-3962 after 4 p.m.

FARM EQUIPMENT

NH 12' direct cut head for 1880, 1990 or 1895 chopper; 2 row, 38" corn head for 880 or 890 pull type chopper; NH 90 round bale mover, excellent condition. Only used one season. 301-874-2857 after 7 PM.

Late Model pickup Head for IH "650" Forage Harvester, $750. 717 463-2360.

For Sale - Oliver 348, 3 btm., 3 pt plow w/cushion coulters. 717-776-6625 Cumberland County.

Melroe Bobcat 500 Skid Loader, $4500.
DENNIS M. MILLER
Rt. 22 Grantville, PA
717-833-1888 anytime
717-469-0937 daily

9' Case transport disk, $600.
DENNIS M. MILLER
Rt. 22 Grantville, PA
717-833-1888 anytime
717-469-0937 daily

Myers airblast sprayer; 6' Mott mower; 40" Howard rotovator; Holland transplanter. All 3 pt. hitch. 215-383-5494.

For Sale - AC 4 row no-till corn planter, Liquid Fert. Tanks; Donald Everitt, R.D. #1, Mifflintown, PA. 717-436-2561.

For Sale - Gehl 600 Harvester 2 R.C. and pickup heads. AC 829 haybine Wanted to buy AC WD 45 in good condition. Schuylkill County. 717-425-2562

For Sale - Massey Harris Tractor 101SR engine, overhauled, good condition. Also Int. TD6 crawler with pulley. Berks County. 215-944-8380.

JD 10½' spike harrow, $200; New Cat II quick hitch, $325, corn sheller belt driven, $350, NI wagon, $150, Blair Co., 814-224-4056.

JD 1240 plateless planter, $1500; JD 869 tool bar 7 chisel, $750; McCurdy 22' elevator with 3HP gas, $1175, Blair Co., 814-224-4056.

JD 4000 diesel side console front weights, excellent condition, $8950, 717-548-3294.

24 ft. baler elevator 1 hp motor, 14-1 gear reducer, 717-875-2236 after 6.

Calumet-V-1500 vacuum manure tank-4" side or rear loading near, new condition, $4500. New Holland Model 1000 automatic bale wagon - 56 bale load, self contained hydraulics, very good condition, $2500. Call 215-539-8700.

For Sale - 1155 Massey dual rims and tires, size 18.4x38; quick attach hitch; 8 front end weights. Wanted - several colonies of bees, Lancaster Co., 717-354-0338.

For Sale - JD 2040 1200 hours, with 145 loader, show room condition, $8850. 301-833-9091.

IH Hydro. 86 1700 hours, year round QT1 cab with air and stereo, like new, $11,000. 301-833-9091.

IH 1056 cab and air, $11,000. 301-833-9091.

For Sale - White 281-12' offset disk, 26" blades, dual wheels, Buster Bar, cylinder, hoses. Bush Hog 3 PH chisel plow, 12' Buster Bar, extra shovels. 215-298-2774.

For Sale - MC 2 way flow with 2 btm. JD 20x20 disc (new disc) Vicon wheel rakes 4 and 5 spinners; NI mower with hyd. lift, 8 HP engine; Wis. VE4 engine recondition; Bowman manure spreader 2" axle. Gideon L. Fisher, 61 E. Old Leacock Rd., Ronks, PA. 17572.

For Sale - 8 ton Grove Wagon Chassis. 9.5L-15 tires and adjustable tongue, $500.00. Perry Co. Phone 717-567-6266.

SALE - '72 JD 4620, PS, DL dual outlets, snap-on duals, '66 MM 2890 combine 11' grain 2R-wide, Oliver Model 252 transport disc 14 ft., Gettysburg, PA. 717-334-8774, 717-334-1279

FARM EQUIPMENT

JD 4430 4 post roll guard, quad range transmission, good condition, $10,600. 717-786-2839.

Case 1070 cab, air, heat, 1700 hours; NI 214 manure spreader; Ag Bager, hydraulic; 8x16 calf shelter. 717-665-6449.

Friend tractor type, 100 gal. tank sprayer. 10 gal. per minute. PSI-400 lbs., 21' boom. Practically new. 717-392-7179 or 717-291-1515.

L175 Kubota 2 cylinder diesel, 17 HP, like new with 318 hours, 3 pt. hitch with L59 Woods mower, 5' cut mounted on it. Call after 6 p.m. 717-642-8176.

JD 4230 1978 Model has 38" tires, almost new, air and heat, real sharp and clean. 717-532-7054.

For Sale - White chisel plow, 12' main frame extended to 16', excellent condition. 717-596-2166, 717-596-2579.

NI 717 combine 740 feeder housing, 13' 713S flex grain head, 744N corn head, 727 husker, A-1 condition. 201-859-1026.

For Sale - Truck transfer case, 2 1 ratio. Call 717-788-1486.

JD 4400 combine, cab, air, 1500 hrs., 4 row wide, 213 flex, consider trade on tractor. 301-836-1916.

For Sale - International 1150 grinder mixer, good condition. Asking $2,400; NH 256 rake, $2,150. 717-933-8134.

For Sale - JD 2 Row, 3 pt. hook up corn planter, excellent condition. 301-734-6022 after 6 p.m.

FARM EQUIPMENT

For Sale - 880 MF plow 4 btm., automatic reset, 16". 215-445-5796.

For Sale - Ford Tractor 7' front sauder dozer blade w/skid pads. Will Trade. 717-938-5437.

Just Received (2) NH 495 Haybines, excellent. 717-786-2895.

Century 300 gal. sprayer with 35' boom, no drip nozzels, $1,300. 717-866-7035, Lebanon Co.

1 JD model LA tractor, plow and mower, $1,895. Phone 717-637-2159.

AC D-21 series 2 turbo charges diesel, 127 HP, $4,800; Glenco Giant C chisel plow, 7 tooth, 3 pt. hitch, $1,200. Chester County. 215-383-5179.

Pair of 20-38 radial tires and tubes, 95% tread, $250. 717-532-6892.

JD kit for dual hydraulic, like new, $500. 717-532-6892.

For Sale - (1) JD 216 wagon; (1) Century 200 gallon sprayer; (1) 1968 Dodge cattle truck. Lebanon County. 717-949-3637.

For Sale - IH 4 row rolling cultivator; 500 gal. water tank. Call after 6 PM. 717-653-4149 or 653-9662.

56 Int. 4 or 6 row corn planter without fertilizer boxes, $400 and 213 NI flail manure spreader w/new rear end, $750. Adams County. 717-677-8789.

JD 2510 diesel tractor, rebuilt engine, nice condition. 717-532-7054

6 30" AC no-till planter. Always shedded, nice condition. Call 7-9 AM or evenings. 717-524-0325.

FARM EQUIPMENT

New NH 256 Rake, rubber teeth; new Pequea hay tedders, both for $3300. 717-768-3197.

For Sale - Allis Chalmers Model G Tractor, extra attachments and parts 215-539-9076.

NH 354 mixer; NH 55 rake; JD #2 hay fluffer. 215-967-2759.

NH 38 flail chopper, like new condition. Bucks Co. 215-847-5715 or 215-847-2718.

IH 56 corn planter, 4 row wide or narrow, dry fertilizer, very good condition, $1,200 or best offer; JD side mount sickle bar mower, highway type, fits 10 or 20 series utility tractor, $500 or best offer; Liquid fertilizer setup for a 4 row corn planter with 2 100 gal. tanks and a John Blue pump, $500 or best offer. Lehigh County. 215-965-6363.

For Sale - NH tandem spreader, new chains, flails, 1000 PTO, hydraulic lids, can deliver, $2000. 814-893-5589. Somerset Co.

For Sale - Grove chuck wagon, $500. 717-284-4601.

Highway mower, JD 3700 7' belly mount sickle bar, single acting cylinders. Best offer, must go. 215-436-0254.

JD 60 Tractor $1500
JD 11' Transport Disc $1100
JD 7000 6 Row Narrow Corn Planter, ex. condition $7200
NH 353 Grinder Mixer $3600
WENTZ FARM SUPPLY
Palm, PA. 215-679-7164

FARM EQUIPMENT

For Sale - 14 h.p. Economy tractor with cultivators, Kohler engine field tires wheel weights very good condition approx. 200 hrs., $1,800. Franklin Co. 717-349-2300.

New Holland 36 ft. elevator with corn chute. Good condition. Phone 215-944-9740.

International Model 1800 1965 dump truck 14' body grain sides 3,800; Trailmobile 24' aluminum dump trailer 60" sides, $7200. 18' Glenco fold-up field cultivator, $1,250; 12' field cultivator, $725; 23' flat trailer single axle grain side, $550; 9' Rotary scythe, $2,300; 21' spring fold-up JD disc, $1425; JD 17 hole grain drill, $1,100; International 4 row cultivator 3 pt. hitch, $675. 215-862-2973.

Heavy duty chisel plow teeth for sale. 609-453-0817.

For Sale - 110 J.D. 12 ft. transport disc, new blades on front, completely gone over, $1500. 215-286-5434.

For Sale - 4 EZ trail, 8 ton wagons; 2 New Holland wagons, 5 ton capacity Mast Stoltzfus, 717-524-2745.

Generator For Sale - 25 KW Maxi-power, 3 phase, 4 cylinder engine, propane fuel, never used 609-453-0817.

1086 IH Tractor, 1,200 hrs., dual 18" wheels, $21,000 Call evenings 301-758-2930.

Air compressor for sale. 20 HP, 3 phase; also 10 HP motor with pulleys included. Like new. 609-453-0817.

g-Industrial Equip. Co.

ALLIS-CHALMERS · HESSTON · Brillion · bobcat · KUBOTA · SPERRY NEW HOLLAND

TRACTORS
AC 7060 PD
AC 7060 PS
AC 7000
AC D-17
AC 190
AC WC
Ford 5000
IH 656H
David Brown 1212
Case 2390
Kubota B6000E
Kubota B8200

BALERS
JD 466W
MF 12 w/thrower
Hesston 4600
NH 845 Round
NH 276 w/thrower
NH 278 w/58 Thrower
NH 269 w/53A Thrower

COMBINES
AC MKS2HY w/13 ft. Hd. & 430 Corn Hd.
AC CII w/2 Hds.
AC F330 Corn Hd.
AC G440 Corn Hd.
NH 995 w/Gr. Hd. & Corn Hd.
NH TR70 w/13' Flex Hd. & 962N6
NH 970 Gr. Hd.

LOADERS
AC 640 articulated
JD 2010 Crawler Dozer
Case 480
Mitey Mac 8C
NH 425
NH 445 w/Deutz Diesel
NH L775

PLANTERS
AC 600 4R
AC 7R Bean

SPREADERS
Badger 230 Tank Liquid
Badger Rd Tank w/pump
NH 365 Tank flail
NH 791 Box
Lely fertz

MOWERS
NH 462 Disc
Woods C114
JD Side Mt
Bushhog Batwing
JD 25A Flail

MISCELLANEOUS
AC 5 Btm 18" Plow
NI 324 Super Sheller
Brillion STS10 Transp. Harrow
NH 28 Blower
NH 36 Chopper
NH Straw Chopper
Brillion 10 ft. Cultipacker
Lely Rotara
Badger Elevator
Kubota 1102 Engine
Kubota EA600NB Engine
BerVac S-60 Snowblower
NH 354 Grinder Mixer
NH 358 Grinder Mixer
Moore Grain Drill No til
NH 85 Bale Handler round
Wisconsin TFD Engine

MISCELLANEOUS
AC 5 Btm 18" Plow
NI 324 Super Sheller
Brillion STS10 Transp. Harrow
NH 28 Blower
NH 36 Chopper
NH Straw Chopper
Brillion 10 ft. Cultipacker
Lely Rotara
Badger Elevator
Kubota 1102 Engine
Kubota EA600NB Engine
BerVac S-60 Snowblower
NH 354 Grinder Mixer
NH 358 Grinder Mixer
Moore Grain Drill No til
NH 85 Bale Handler round
Wisconsin TFD Engine

RAKES
NH 258 NH 260

FORAGE EQUIPMENT
FQ SD7655 w/4R Corn & 4R snapper
FQ 7600 w/R W, 4R N & WPU
Hesston FA-7 Hd
NH 2100 SP, 4 wh dr, 4 R N
NH 822 C Hd
NH 770R2
NH 717 WPU
NH 890 EN2
NH 890N3
NH 890A
NH 880 WPU
NH 880R2
NH 1895 3RN & WPU

LAWN & GARDEN
AC B-10
AC B 208
Simplicity 728
Jacobsen GT-10
IH 107
Hesston H180

MOWER CONDITIONERS
NH 479
NH 490
NH 495
NH 1495 SP
Case 955 Windrower
Hesston 1014 Windrower Hydro S.
Hesston 620 Windrower S.P.

Call Ed Greenleaf, Sam Siple
Service Call Terry Greenleaf
1207 Telegraph Road, Rt 273 Rising Sun, Md
301-658-5560 301-398-6132
215-869-3542
Immediate Financing
Hours Mon thru Fri 8 to 7 Sat 8 to 4
CLOSED SUNDAY

WAGONS
(3) NH #8 Crop
Hesston 30A Stacker
NH 1030 Bale
NH 1010 Bale

SPREADERS
Badger 230 Tank Liquid
Badger Rd Tank w/pump
NH 365 Tank flail
NH 791 Box
Lely fertz

ATTENTION FARMERS & DEALERS

Consign Your Excess Lawn And Garden Equipment
— NOW —
To Our

ANNUAL SPRING AUCTION
Monday Evening, April 30, 1984

WE CAN GET THE JOB DONE!

Our Past Experience In These Sales Will Return Top Dollar For Your Equipment

FREE ADVERTISING ON ALL EQUIPMENT CONSIGNED ONE WEEK PRIOR TO SALE

Accepting: **New And Used Garden Tractors, Lawn Tractors, Riding Mowers, Trimmers, Chain Saws, Rotary Mowers, Air Compressors, Welders.**

Note: **This Is A Good Time To Get Rid Of All Your Surplus Equipment.**

CALL TOM OR DEAN NOW AT (717) 354-4271 WITH YOUR LIST OF EQUIPMENT TO BE SOLD

Auction Conducted By

PAUL E. MARTIN, Auctioneer
AU-001601-L
(717) 733-3305

JOHN D. STAUFFER, Auctioneer
AU-001509-L
(717) 665-5099

Ephrata, PA 17522

VISA

FARMERSVILLE EQUIPMENT INC.

MasterCard

RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271

Bolens DIESEL TRACTORS

WHITE FARM EQUIPMENT

NEW SPRING & SUMMER STORE HOURS: Mon. & Thurs. 8 AM - 8 PM; Tues., Wed. & Fri. 8 AM - 5 PM; Sat 8 AM - 1 PM

FARM EQUIPMENT

15 day special new New Idea power unit, model 802 with air, 24-Lx26 tires, power assist guide wheels, new 818 combine and used 6 row corn head. Subject to availability of the power unit, this complete package can be yours for $61,000. Model 5400 6 row narrow White air corn planter with monitor Nice condition, $4,895. 717-398-1391 or 717-753-3196.

International 500C crawler dozer, 6 way blade, new under carriage, motor overhauled, new paint. 814-696-0868

Gehl model 120 grinder mixer, excellent condition. Also NI model 323 corn picker, excellent condition. 201-879-5851 days, 201-584-5054 evenings.

JD 7000 conservation no-till planter, 4 row, liquid fertilizer, $5500. 717-532-6892.

M.M. 900D, dual PTO, dual hydraulics, 2200 hrs original. 814-696-0868.

Oliver 1800 Diesel, WF, overhauled, new paint 814-696-0868.

IH 400 corn planter w/monitor, dry fertilizer boxes and insecticide boxes, good condition, $1100. 717-437-2139

Oliver 1750 Diesel, overhauled, wide front. 814-696-0868.

2010 John Deere backhoe diesel, as is, $5,000. Machine payloader, 3 cyl. GM diesel, $5,000 Case plow hydraulic reset, as is, $900. Call 717-733-3980.

International 125 crawler/loader, 1200 hrs., like new. 814-696-0868

FOR SALE
8 ft Case disc rope lull cluth to angle $125.00
IHC (14P) Corn snapper . . . $225.00
IHC Rear mounted mower for (C). . . . $100.00
2 wheel trailer dump for garden tractor $125 00
4 Bus seat benches . $25.00 each
Cummingham crimper . . . $200.00
'53 Studebaker PU - As is $150.00
'71 Olds Coupe - As is $200.00
SCHUYLKILL COUNTY, PA.
717-345-8367

International 344 tractor and loader, good condition. 814-696-0868.

FOR SALE
Super (A) with touch control, 2 wheel trailer, right hand plow, disc hillers, furrow openers, cultivator, rear chains, leveling blade, $3500.00
SCHUYLKILL COUNTY, PA.717-345-8367

International 806D, dual PTO, dual hydraulics, 38" tires, fast hitch with new 3 pt. wide front, new paint. 814-696-0868.

For Sale - Moline grain drill on rubber, 13 hole 8" spacing. 717-665-2962.

Martin V-2900. All options, excellent, 3 years old, $5,000. 717-393-2472 early mornings or evenings 665-5617 days.

709 Uni, 850 hours, power assist drive, good condition, $19,000. Have some sweet corn heads and Byron Harvester available. 717-637-2251.

For Sale - 4 - 30" row AC, no-till planter w/dry fertilizer, monitor, insecticides, $1600. Cecilton, MD 301-235-1307.

For Sale - Complete 6 row, AC, no-till fertilizer attachment w/separate drive wheel, has box extentions w/new 18" disc and boots, $1150 or willing to trade for 6 row liquid system Cecilton, MD. 301-235-1307

For Sale - 479 New Holland haybine, good condition 717-258-6203, Cumberland Co.

International 4 row corn planter fiberglass fertilizer hoppers, good condition, $500. 215-754-7204.

FARM EQUIPMENT

1936 International TD 40 trac tractor crawler 8 foot blade, diesel, good condition, $1500. 215-838-7271.

1976 IHC 464D, with Loader, 3 Bottom mounted 1100 new paint, $7500.00. Farmall 20 Good Tires, $800.00 Trade. 814-793-2829. Curry Supply.

1963 Fruehauf tanker steel 5000 gallons one compartment with baffles tandem axle. 215-838-7271. $900.

Case 401 diesel power unit, clutch and shaft, excellent condition; NH 66 baler, PTO, good condition; AC hay crusher, PTO, Oliver 5 bottom semi mount plow spring trip, '72 Ford dump truck, 750 series, 26,000 lb. GVW, power steering. Mifflin Co. 717-543-5560.

Used NH 717W pickup attachment; Used NH 880 N 2 row crop; Used NH 273 Baler w/thrower. 717-786-2895.

FARM EQUIPMENT

For Sale - 2500 gallon liquid tank spreader, 1000 PTO and John Deere A18 pressure washer 717-733-8128.

Int. combine model 403 with cab, 13' platform head and 2 row corn head. Rebuilt engine with only 100 hours. Phone 717-637-3751, ext. 261 Monday-Friday, 8 AM - 5 PM.

JD 4010 gas tractor, nice condition. Price $3,900. 717-532-7054.

W930 Case Diesel tractor, $4000. 5 Btm. JD Plow Onland hitch, $2500. 12½' JD Disc, $1400. 4 row Case cornplanter with Insecticide, $400. 13x7 Int. Grain Drill, $150. 2 row Cultivator, $200. Gravity Wagon, $500. New Idea 6"x41" transport auger, $1000. JD 55 Combine 12' Flexible cutterbar, $2000. '47 Dodge dump grain box $200. Sickle bar mower, $100. 16' grain auger $150. 60 bu. soybean seed make offer. Seed corn Funk's 4689A, $66, 15 units. 717-933-5358.

FARM EQUIPMENT

AC 6080 with year round cab, 750 hours, like new; 13' AC disc with dual wheels; 18' Brady wing fold field cultivator, Pull type with chisel spike teeth; 5 ton 15' Miller tilt top trailer with new tires, $1,200. Bucks Co. 215-766-7644.

FARM EQUIPMENT

For Sale - AC (2) btm. 15" plow, w/slatted mold boards, cover board's and coulters, excellent condition. 717-464-5796.

Wanted - IH 444 3 pt. hitch arms complete or 444 tractor, any condition for parts. 201-446-7131.

FARM EQUIPMENT

For Sale - New Case 2390, 160 PTO HP, ROPS, Dual Remotes, Power Shift, Differential Lock, 20.8-38, Warrantee, $28,500. Trades considered. Cohen Farms. 203-872-1035.

FARM EQUIPMENT

NH 315 Baler, good condition; Int Super W9 tractor w/hydraulic and PTO on steel, Int. Super W6 tractor, NI cut/ditioner w/AC D15 power unit. Call evenings. 717-768-8679.

LOST CREEK IMPLEMENT

Oakland Mills, PA 17076
717-463-3511 463-2161

JOHN DEERE

New 110 H.P. JD 4240 Tractor w/Sound Guard, Quad Range, (Loaded)
List Price $41,500
Sale $31,500
(Waiver of Interest Till Jan. 1, 1985) (one only)

NEW TRACTORS IN STOCK
Waiver till Jan. 1, 1985

JD 2150
(2) JD 2350
JD 2550
JD 2750
(3) JD 2950
(2) JD 4050
JD 4240

GREEN VALUE EQUIPMENT

USED TRACTORS
Waiver July 1, 1984

130 HP JD 4440 tractor w/SGA quad range, 890 hrs., excellent cond
15 HP Satoh Beaver diesel, 4WD, $2,900
04 International Harvestor - collector item
JD 3010G tractor, new tires, new paint, excellent
JD 430 crawler w/blade
JD B w/cultivator, very good
JD B tractor, very good

COMBINE

Used JD 444 cornhead, good
JD 6620 level-land, like new, 500 hrs
New 4420 combine
Used JD 443 cornhead, like new

TILLAGE - Reduced

JD 810 plow 3-14" mounted, $275
JD F350, 4 btm 16", special $2,000
JD 145 plow, 5 btm 16", exc., $2,500
JD 1250 4 btm., 16" integral $1,200
JD 145 4 btm., 16", very good
Case 4 btm., 16", semi-mounted, $950
IH 401 harrow hyd control, very good, $595
JD 12' drag harrow, $525, good
JD KBA transport disc 10', $950
IH 10' disc, transport disc, $850
JD BW disc 10', $850

DRILLS & PLANTERS

IH 56 4 row insecticide, nice, reduced to $1,300

HAY & FORAGE

NI forage blower $795
IH 440 baler w/thrower, $3,500
JD 38 forage harvester w/2RC
JD 800 SP windrower, 10', good condition, $2,750
#8 Model NH Forage Wagon w/8 ton running gear w/3rd beater & roof
JD 16A flail chopper, very good
JD 10 side mount mower 7'

SPREADERS

(2) 512 NH w/hyd. End Gate
NH Tank Spreader, $950

MISCELLANEOUS

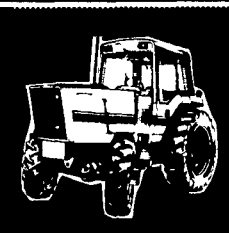
JD 227 picker for parts
96" bucket for 145, 146, 148, 158 loader
NH Pull type fertilizer spreader, $395
Manure Forks, fits skid steer loader

JD Finance Waiver & Rebates On Most New & Used Items!

Murphy's Law
A Short Cut Is The Largest Distance Between Two Points.

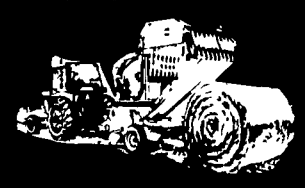
"Starvin' Marvin's" Law

The Short Cut On Making Your Best Deal Is At C & W Equipment, Inc. You All Come



IH 3088 90 H.P.
18.4x38 Tires
$23,700

2400 HI CAPACITY ROUND BALER



$8,275 CASH

NEW IH TRACTORS AND EQUIPMENT

684 Diesel Row Crop 18.4x30 Tires, 62 H.P.	$15,200
56 Blower	$2,500
1300 3 Pt. 7' Sickle Bar Mower	$2,200
720 5-18 Reset Plow, Trash Plates	$7,995
881 Forage Harvester w/Grass & Corn Head	$16,500
5500 7 Tooth High Clear Chisel Plow	$1,900
4500 12'5" Vibra Shank Field Cultivator	$2,650
450 3-16 Reset Plow	$3,900
560 Manure Spreader, 289 Cu. Ft. Capacity	$5,800

LOCAL GROWN USED PLANTERS

IH 400 6 Row Air Planter, No Till Coulters, new Double Disk Openers, Insecticide	$2,750
IH 400 4 Row Air Planter, No Till Coulters, Insecticide	$2,250
IH 56 4 Row Plate Planter	$1,750
IH 56 4 Row Plate Planter, Insecticide, Can Be Set Narrow	$2,100
AC 4 Row Narrow Air Planter, No-Til Monitor, Insecticide, Markers	$4,500

LOCAL GROWN USED TRACTORS & EQUIPMENT

IH 886 90 H P Cab w/Air	'17,500	NH 880 Harvester w/Corn Head	'3,000
IH 1066 Black Strip Cab, Low Hours	'15,200	IH 530 Manure Spreader 145 Bu	'1,500
IH 1256 w 20 8x38 Rubber	Call	JD 54 Manure Spreader w/Hyd Endgate	'1,750
JD 2010 Diesel Utility, Excellent Rubber Excellent Condition	Call	IH 350 Tandem Disk Harrow 10'3" excellent	'2,250
IH 966 Diesel Hydro w Cab Used 1875 Hrs		JD 345 4-16 Semi-Mount Plow, Hyd Reset Excellent	'3,000
IH 574 diesel row crop, 77 Model w/IH 2250 loader	Call	IH 700 5 16 Semi-Mount Auto Reset Plow Can Convert To 4 Bottom Good Cond	'2,800
IH 686 Diesel, very clean	'11,700	IH 710 3 16 Semi-Mount Auto Reset Plow	'2,750
IH Balers Some w/Throwers	'900 Up	IH 16 Tractor Rake, Very Good	'1,350
Papec Forage Blower	'650	IH 990 Mower Conditioners 7 and 9 Ft Cut	Call
IH 56 Forage Blower, New Ring	'1,700	Gleaner M 1974 Diesel Combine Cab 4 Row Corn Head 13' Platform w/Pickup Reel	'18,000
AC Forage Blower	'400	D R Ellis 2 Row Transplanter	Call
500 Gal Walsh Trailer Boom Sprayer	'1,200	2 - Papec Forage Boxes on 10 Ton Gears	Call
IH 370 Wheel Controlled Disc Harrow 11 Ft 6 In	'2,250		

RED HOT SPECIAL
Left-Over New Sprayer

CAGLE 300 GALLON with MIX-N-FILL TANK, SHAFT DRIVE PUMP
$2750

RED HOT SPECIAL
IH 106 6 BLACK STRIP TRACTOR
With Cab, 76 Model 130 H P.
Very, Very, Very Clean
$15,200

C & W EQUIPMENT, INC.

260 York Road Carlisle, PA 17013
(Next To The Farmers' Market)
Phone: 717-243-4419

FARM EQUIPMENT

White Corn planter. 6 30" row, air, no-till and liquid. 717-527-4772.

Case 1070D 970D 770D Farmall M Gehl CB600 corn and hay head, Gehl 72 Flail, Gehl 100 grinder-mixer Gehl silage blower, JD 1250 6 row corn planter 10KS generator, Ford F700 tractor 20' dump trailer Woods rotary. 609-298-9289

2 NH self unloading wagons and 1 Grove self unloading wagon. 717-527-4772.

JD 835 3 bottom roll over plow, $1,150. NH 404 Hay crusher, negotiable 215-767-1000 or 215-767-3765.

For Sale - JD 1207 Haybine; NH 273 Baler w/thrower and hydraulic arm, (1) Hay Wagon, all in very good condition 717-582-2352

FOR SALE
JD 7000 corn planter 6 row 30" liquid fertilizer, Grain dryer Matthews 675 continuous, upper & lower heat, LP gas, 3 phase motors, used only 2 seasons, like new;
AC 7080 Tractor, cab, air, flotation tires, 1,000 hrs, excellent condtiion; AC disk harrow 3400 double off-set folding flexible type 16 ft, IH 830 forage Harvestor, 3 row corn head and haylage head, electric controls, excellent condition
Call evenings only
703-347-4573

JOHN DEERE

USED EQUIPMENT
INT. 475 DISC
JD 5020 tractor
MOTT MOWER - 48 In.
JD 54 Manure Spreader
JD 494A Planter
JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 1250 corn planter
Oliver 5x16 Plow
1-JD AW disk harrow, 14'
GEHL Mower Conditioner
JD 4240 Tractor
JD 1008 Rotary Cutter - 10 Ft.

NEW EQUIPMENT
JD 415 Rotary Hoe
JD 347 W Baler
JD 7100 8-row 20" bean planter
JD 950 - 12 Ft. Roller Harrow
JD 7000 - 4 Row & 6 Row Conservation Planter
2 - JD 506 Gyramor
2 - JD 606 Gyramor
JD 660 Rake
2950 Tractor
4250 Tractor
4450 Tractor

OTHER LINES NEW EQUIPMENT
Superior-Campbell Sprayers
Superior-Scranton Livestock Equipment, (Hay Feeders, Corrals, Gates)
Ceco Farm Buildings

COVERT & SONS, INC.
Neshanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Flemington & Somerville)

FARM EQUIPMENT

782 cub cadet, hydraulic loader, mower, tiller and blade and cultivator. Also empty 55 gal. drums 717-367-3833.

Feed Easy Manure Pump for 8 ft. prt, good condition $2300. 215-286-9802.

For Sale - 363 Manure spreader, hydraulic roll back lid, left hand discharge, excellent shape $3,000 717-367-8195

Wanted - lower 3 pt lift arms for MF 65, high clearance. 717-753-3619.

JD 7020 cab and air, $3300; JD 7100 planter, 12 row fold-in, no-till coulters, pop monitor and insecticide; Ford 242 disk, 30' with rock flex hangers; 1972 Int 1600 304 engine 14' grain and cattle body with 14' hoist; 1968 Int. 1800 Detroit Diesel 14' grain body with hoist. 703-399-1851.

Due to decreased acreage, I am offering the following for sale:

IH 1066 Diesel Tractor
IH Delux factory cab
18.4x38 10-ply tires
Dual hyd. outlets
Dual rear wheels
Front suitcase weights
Rear wheel weights
2750 original hours
IH #45 Vibra Shank - 18½ ft.
Glencoe Soil Saver 7-Tooth
Buster Bar rear rake available.

All equipment is in very good condition

Gary Bender
R.D 2, Lancaster, Pa
717-393-7845

NH 1002 Auto Bale Wagon Good Shape $3,000

(1) NH TD100 Heavy Duty Disc Harrow 13' Cut (Demo) $5,000

(1) 1830 Skid Loaders, Excel. Cond. w/Grapple Hook

AC D19 Tractor Good Shape

New NH 358 Grinder-Mixer w/13' Unloading Auger $8,400

1976 Case DB990 Tractor Good Shape

ACWD 45 Diesel Tractor w/3 Bottom Plows. Good Shape $1895

DB 1410 Tractor With Cab Good Shape

NH 273 Baler With Thrower, Real Good

NH 489 Haybine

NH 679 Manure Spreader With Top Beater - Real Good

1 Super 717 NH Harvester With 2 Row Head And Grass Pick-Up

PAUL SHOVER'S INC.
35 E Willow Street
Carlisle, PA
717-243-2686

FARM EQUIPMENT

For Sale - (1) Dunham Lehr front end loader, excellent condition (1) IH front end loader Model 2000, excellent condition 717-925-2560.

2 row AC corn planter no-till dry fertilizer insecticide boxes planted less than 600 acres tye no-till drill 3 pt. both excellent cond., Juniata Co., 717-589-3570.

For Sale - MF 33 MD.D grain drill grass, $1200; John Bean 200 gallon PTO tree sprayer, $500, both in good condition, 215-562-7645

For Sale - Ford V8 gas power unit, good condition Call 717-776-7725.

JD 1020 Gas wide front w/JD 37 loader, good condition. $4800 717-226-3358.

100-06 Deutz 100 h.p, late model, new condition, $9,700 or best offer. 717-426-2659

AC model 600 no-till planter, 4 row monitor, no fertilizer, field ready, $1,800 or best offer. Rising Sun, MD. Phone 301-378-3280.

AC 7000 Dsl. Tractor
AC 5040 Tractor
AC 200 Tractor w/Cab
AC 185 Tractor
AC 160 Dsl. Tractor w/ Loader
AC 160 Tractor
AC C Tractor & Cultivator
NH #479 Haybine
NI #218 Spr w/Upper Btr & End Gate
NI #218 Spr w/Upper Btr
NI #213 Spreader
NI #709 Hydro Power Unit
OMC 235 Swing Tongue Mower Conditioner 12'
OMC 540 Stacker & Mover
8C Hydra-Mac Skid Loader

ROY H. BUCH INC.
Ephrata
717-859-2441

Ford | AMCO NEW IDEA | HESSTON | WHITE FARM EQUIPMENT

SPECIAL
White 4000
SOLD
4 & 6 Row Planters
Also
New Idea 900 Series
4 & 6 Row Planters

USED EQUIPMENT
Oliver 1850 Tractor
Farmall 966 Tractor, Cab Air, Duals
Ford 9600 Tractor
White 5100 4R Planter (Excellent)
IH 56 4R Planter
MF 2 Row Corn Planter
White 264 12' 2 Disc Harrow (new)
Amco Terrace Disk
IH 20' Wing Disc Harrow
Ford #101 3 x 14 Plow (Excell)
MF 3B 14" Mtd Plow
NI 109 Fertz Spreader
Noble 25' Field Cultivator
Hesston 1014 Windrower
MM 3496 Combine Cab 2R Head, 12' Grain Head
White 8600 Combine Dsl Hydro, Air
NI 709 Uni 4WD w/838 Husk Unit
JD 24T Baler w/Thrower
1068 Haybuster No Till Drill (Demo)
Fox 728 2R Corn Head
Ford 1 Row Mtd Picker
Better Bilt 1100 Gal Liquid Spreader
NI 206 Manure Spreader
1 Row 3 Pt Holland Transplanter

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

FARM EQUIPMENT

Deutz 68-06 excellent condition, $8500 Also mechanical 2 row pull type tomato planter, $650 Best offer. 717-426-2659

For Rent - IH 5-16 bottom automatic reset mold-board plow. Call now to assure availability when needed. Quarryville. 717-786-3964.

CHEAP brand new IH big roll round baler for sale. Electric twine tie. 717-532-2699.

JD L A., runs but needs work; F-12, rebuilt eng, new clutch; Fordsons for parts or restore; old Bolens Garden tractor, ideal lawn mower, Maytag, LB Int, 717-933-5994

JD 7000 6R with monitor, new (never used), liquid fertilizer. 717-277-0146

For Sale - 8' + 10' Brillion packer seeder, (excellent condition), 1 new 8 ft seeder, NH 268 super sweep baler with engine, ready to go. Also late style Fairbanks-Morse platform scales, 1,000 lb. capacity 717-687-0102.

For Sale - Fox 3 row low profile corn head, $1,200; Stauffer tobacco planter, $225, 18.4-30 tires on quick change rims, $50 each; IH 990 haybine, $1,100. 717-733-0575

Oliver 1750 w/3 speed over and under year round cab. 814-793-4293.

JD 4430 w/cab, power shift, dual hydraulic. 814-793-4293.

For Sale - Rebuilt Wisconsin engines with clutch reduction, V-H, 4-D, $1,050; V-F 4-D, $850. Experienced tractor and engine rebuilding at low rates. Stephen Fisher, Lincoln University, PA. 19352.

JD 4020 diesel, wide front, syncro range transmission, good condition. 717-532-7054

AC 200 with cab. 814-793-4293.

JD axle mount duals, 18 4-34, $800. 814-793-4293.

JD 4020 Gas, wide front, like new. 814-793-4293

NEW NH TR 75 COMBINE

275 NH BALER w/#54 THROWER

NH 469 HAYBINE

OLIVER 32 DISC
AC 36 DISC

12' CULTIPACKER

NH V-TANDEM RAKE HITCH

IHC CYCLO 400 6 ROW PLANTER

SHEETS BROS.
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

1 Allis Chalmers "66" Combine with Motor, all accessories and screens. Electric Start Motor Model B-125. Extra parts. $400 00
2 Massey Harris 13 Disc Grain Drill on Steel $75.00
3 IHC 3-14" Pull type, Trip-Back Plows on Rubber $100 00
4 J.D 2-12" Pull Type, Trip-Back Plows on Steel $50 00
5 Case 4-16" Bottom Mount Plows $100 00
6 J D Rake (for parts) 4 Bar, Gears, Good Teeth, Wheels, etc $35 00

Call 717-334-5684 or 717-334-0521
Gettysburg, Adams County

FARM EQUIPMENT

Myers 500 gallon double air blast crop sprayer mounted on Army 6x6 all wheel drive, works good, will separate Daytime 717-473-3031, Nighttime 717-473-3852

8 ft. Int. heavy cut-a-way disk, hydraulic transport, $450 Daytime 717-473-3031, Nighttime 717-473-3852.

Myers High Pressure Pump, "2 to 500 PSI" will handle up to 42 ft boom, $250. Daytime 717-473-3031, Nighttime 717-473-3852.

For Sale - JD 4230 SR transmission, dual hydraulics, new Goodyear 18x4x38 tires, 105 h.p w/roll bar, good condition, $10,500 717-532-8601

For Sale - 1972 White MM U302 wide front end, tires original ½ tread, 1,095 hrs., sharp, $3,200. 717-532-8601

IH 401 spring tooth harrow, $250; Small 4 cyl. power unit with star clutch and radiator, $250 Endless belt, $50, 55 gal drum IH #10 motor oil, $85, D-Sauder loader, good, $100; Cunningham hay crimper, $75; 336 JD baler, baled 12,000 bales, $5,000; New Lenair waste oil furnace, $325; New 3 point log splitter, $325, 494 JD planter, $450 717-534-1253

For Sale - NI model 323 corn picker, 2 years old. Has done approx. 100 acres. Call evenings 301-239-8815.

For Sale - Gehl 1500 round baler. Good cond Lycoming Co 717-547-1789

For Sale - IH 400 air corn planter, 4 row. Excellent condition. Lycoming Co 717-547-1789.

Oliver 1550 gas tractor; JD 494 corn planter; Oliver front mount, 2 row cultivators, Parker gravity bin wagon, JD 244 corn head; 14'x7' grain box (wooden), JD 2 bottom plow. Everything good condition Bucks County 215-822-9501 Call after 6 PM.

1086 Int. with 2600 hrs., Int 6 ft reset plow, Farmall M, JD FBB grain drill with Grass seeder, Berks Co. 215-777-0052 or 215-775-0508.

WANTED roller mill or crimper, with or without tank, for small grain
H.Z. Gross & Son
Manchester, PA
717-266-3424 or 717-266-2828

TRACTOR & MOTOR REPAIRS
Over 20 years experience with Ford tractors and equipment.
Shop & Road Service
Pickup and Delivery
WALT STIVELY, JR.
Springville Road
Quarryville, RD 3
Phone 717-786-2252

Cat D-4 bulldozer, very good condition
John Deere 350 hay rake 4 bar
GMC tank truck (no motor) 2 compartments used for diesel fuel storage
Pipe rack removed from GMC ¼ ton pickup truck (may fit others)
Gang mower reel type 3 gang 9'
Roof mower 26" blade for cutting high grass and/or weeds
Old cider/grape press
(2) Homelite pumps (water)
Mott Hammer knife grinder (electric)
1959 International & Finn Hydro seeder
201-254-2020

FARM EQUIPMENT

International 574 gas utility, new clutch, good condition, $4,500, Farmall A with cultivator, good condition, $1,200 717-426-3316.

For Sale - JD B tractor, No. 246 JD corn planter w/fertilizer and insecticide attachments; Minneapolis Moline corn sheller w/cob stacker. 717-426-3570.

For Sale - JD MT tractor w/plow, sickle mower, cultivator, manure spreader and barn kept, excellent condition. 215-967-6207.

For Sale - Good used Amish buggy, $700 Located 1 mile East of Intercourse Amos S Esh, 3818 E. Newport Road, Gordonville, Pa. 17529

Liquid nitrogen sprayers, 27' John Blue ground driven pump; 400 gal aluminum tank, agitator, $2,200, 32' high clearance, hydraulic drive pump, agitator, $1,000; Brillion 10 tooth high clearance chisel, gauge wheels, $1,600. 717-653-1568.

Portable tripod, lift cars, motors, farm implements, animals, machines, etc. For free information send stamped self addressed envelope: J.D. Harman, R.D. 1, Sacramento, PA. 17968.

Ingersoll Rand pump, size-4SC, G.P.M. 600, T.H.E. 323, RPM-3550, Hyd T 375, $600. 215-273-2612 after 4 PM.

For Sale - front mounted JD AT20 cultivators for 520, 620 or 720 JD tractor, $85.00 Del County. 215-494-1411

For Sale - Six first calf heifers bred for August. New Idea self unloading wagon, Brillion 10 ft. transport harrow, AC 7 ft. sickle bar mower, Sauder Model F front end loader All in good condition Call 717-272-6432.

Wanted - Cozy cab for 3600 Ford. 301-334-3037.

Oliver 4 bottom fully mounted plow, $450; One Oliver 5 one row corn picker, $750 215-793-1345 Chester Co.

Allis Chalmers 190 XT, good condition, $5,000. JD 5 btm. auto. reset plow with new moleboards, $1,700 Lehigh Co Call 215-965-5692, ask for Mark

460 International tractor, 307 NI picker, Fordson Major diesel & Backhoe 717-629-1816

For Sale - Jack Hammer Breaker, $100, also attachment for fork lift truck for picking up round balers, etc. with turning unit, $300. 717-652-1957

IH cub tractor with attachments, 1973 model, excellent condition, wheel weights, chains, snow blade, Mott mower, 1 pt. fast hitch, garden plow, sickle bar, 6' double disc, 5' single disc, 2 section spring tooth harrow 215-696-8840

Wanted - Complete 3 pt. hitch for Ford 309 corn planter. For Sale - Ford 917 6' flail mower, 3 pt., Ford 515 6' sickle bar mower, 3 pt., Ford 7' 3 pt. disc; Vicon 3 pt fertilizer spreader, Century disc; Jicon 3 pt. fertilizer spreader; Century 200 gal PTO sprayer on wheels; AC 9' transport disc, JD 314" 3 pt. plow, JD 43 PTO corn sheller on wheels All good condition 215-679-9010

For Sale - Cab for Oliver tractor made by White, air, heater, 2 row corn head for IH 720, 830, good condition 703-879-9402

For Sale - (1) 780 Int plow disc, (1) JD 327 hay baler, (1) NI 279 mow-ditioner, (1) Deutz Farr hay rake model KS80, (1) Fleco Rock rake 717-836-2788

International Harvester #80 pull behind combine, very good condition, $2600 609-397-8259

FARM EQUIPMENT

For Sale - Farmall MD diesel; Papeck 3 beater silage wagon; Farmall 504 diesel with 3 pt.; 504 gas with fast hitch; International 990 7' & 9' haybine, Oliver 8' transport disc; Gladwell 6' mock mower 215-562-4464.

JD 4020 diesel, power shift, wide front, good condition. 717-532-7054.

Van Dale 185 mixer wagon, used 1 year. Frederick Co 301-371-9105.

AC D21 Tractor with 7' bottom plow; AC F combine 1974, 13" grain head with generation 3 floating cutter bar, IH model 58 8 row planter, 4 row cultivator for AC tractor back mounted, Farm Fan model 350 batch grain dryer, 609-259-3733

For Sale - 13x8 Ontario drill with grass seeder fertilizer, steel wheel mech. lift broken. Stored inside, $250, Cumberland Co, 717-766-4966

Uebler gas feed cart 30' bushel rebuilt, $1000; Butler bunk feeder taper board and elevator, $1000; 2010 crawler loader new tracks rebuilt motor, $6000, 215-795-2154.

Must sell International 6 row, cyclo #400 corn planter, liquid fertilizer, very good condition, no reasonable offer refused, planter can be seen at Chambersburg, PA, 412-783-6333.

JD direct cut head adapted for 3940 chopper, $900, 301-848-1721

For Sale - Silo 20x70 concrete with unloader; NH 880 field chopper, 2 row corn head and sickle bar head; Fox PTO blower, Oliver 5 bottom, 16 inch plow. 609-935-3323

IH 274 diesel, 350 hours, offset, cultivators, sidedresser Lobee vegetable waxer Both like new 301-923-2567.

JD 3300 combine, cab, heat, 2 tow wide corn, 13' floating grain head Excellent shape, $11,500 609-235-3989.

Almost new JD model 260 loader with mounting brackets to fit 2840, 2940, 2950, $4,800 Call 717-933-8088

GHL grinder mixer #65, $2,000 or offer 301-833-1847

For Sale - New 5 tooth V-frame sub soiler, $750, New twin disc clutch, $500, Berks Co, PA. 215-683-7230

John Deere 4400 Diesel combine, 13' platform, excellent, 301-658-5023, Cecil Co.

JD 1010 bull dozer, gas engine, rebuilt, excellent condition. After 6 PM 215-588-1505.

Almost new JD model 260 loader with mounting brackets to fit 2840, 2940, 2950, $4,800 Call 717-933-8088

Int 1456 with or without cab or roll guard and canopy duals, weights with new torque clutch rebuilt injection pump, newly painted 717-258-3967

For Sale - 95 HP Deutz w/duals, 5 bt. Oliver semi-mount plow 14' MF field cultivator Wanted - 60-70 HP 4-wheel drive Deutz Aleg. Co., NY 716-593-5369 after 4 PM

For Sale - 933 cat trax-cavator, good condition just overhauled, 500 hours, 315-365-3268

John Deere "M" with plow and mower A-1 condition $2200 215-582-2593

1500 gal honey wagon with injectors Like new condition Asking $6,000 Phone 717-286 1026 days 286-0043 nites

7000 JD 30" 4 row corn planter 717 548-2271

For Sale - MF 510 D, good shape, new rubber, low hours, 15' grain, 4-30-corn 717-648-0027

USED EQUIPMENT

JD 4430 C&A ... $14,900
IH 1066 (Black Stripe). $11,500
JD 4400 Diesel Combine 13' Platform ... $14,500
JD 6600 Diesel Combine 15' Platform Hydro $18,500

BARRETT EQUIPMENT CO.
RD 1 Box 224 A
(Indiana County)
Smicksburg, Pa 16256

---

case

TRACTORS
- Case VAC
- Case 1070
- Case 930 Tractor CK
- Case 995
- Case 430
- David Brown 990 w Loader
- Oliver 500
- Oliver 880 Tractor
- White 2 105 Tractor
- Farmall C w/cult & Loader
- SAME Tiger 100 4 WD
- Massey 65 w/Massey 21 Picker

LOADERS
- Case 1737 Skid Loader
- Case 1740 Skid Loader
- Case 1830 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Dunham Lehr No 22 Loader
- Int 3200 Skid Loader

TILLAGE
- Case Disc Harrow 10
- Oliver 2 Bot Trailer Plows
- Used Cultipacker

HARVESTING EQUIPMENT
- Case 600 Combine w/3 Row Head
- NI Unisystem 702 Tractor 702 Diesel 710 Combine & 760 Harvester
- NI 709 Uni System
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 767 Super Chopper
- NI 735 Cornhead
- NI 323 1 Row Corn picker
- NI 325 2 Row Corn picker
- NI 324 2 Row Corn picker
- IH 550 Harvester
- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2 row cornhead

HAY EQUIPMENT
- NH 479 Windrower
- NH 1002 Stack Wagon
- Hesston PT 10
- Hesston 1090 Win drower
- Dump Rake
- Bale Thrower Wagon
- Case Hay Rake
- NI Hay Rake
- NI 456 Round Baler

MISCELLANEOUS
- Ford 4 Row Corn Planter
- IH 400 Corn Planter 8 Row
- 6 Used Spreaders
- NI 218 Spreader
- IH 275 Spreader
- Weaverline Cart 30 Bushel

SPECIAL
• 8 USED WINDROWERS!

Van Dale
ST 100 MIXER
New Scale and
New Bottom

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

FOR SALE

JD 4020 side console
JD 2440 w/146 loader
MF 165
MF 1135 w/duals, cab & air
MF 1155 w/cab & air
JD 1050 4 wheel drive
IH 3200 Skid Loader
MF 550 combine w/1143 corn head
Ford Round Baler
White 5400 6 row corn planter
Bushhog 12' Chisel plow
418 Automatic reset plow
4 irrigation pumps
8,000 feet 6 inch irrigation pipe
6 field cultivators from 10'-24'

L & M BURKHOLDER
Ephrata, PA
717-859-2960
717-859-2712

JOHN DEERE

NEW EQUIPMENT
JD 2040 Tractor
JD 714 Forage Boxes
JD 1075 Running Gears
JD 1209 Mower Conditioner
Hesston 1014 Hyd. Swing Conditioner
JD 1710 Mulch Tiller
Bush Hog 1432 10½' Disc

USED EQUIPMENT
AC C & WC Tractors
Farmall MD, Super M Tractors
JD B Tractor
JD 520 Tractor
JD 720 Tractor
Farmall Cub w/outfit
Cub Frt. Mtd. Blade
JD 494A Planter
IHC 315 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 Pull Type Mower
JD 507 Cutter
MF 41 Sickle Bar 3 pt Mower
Mayrath 40' Elevator
NI Hay Rakes on steel
Myers Snowblade
Valk ST80 Snowblade

USED COMBINES
JD 95 w/platform
JD 434 corn hd.
AC C2 w/platform
AC 4R corn hd.
JD 45 w/platform
Plus other new and used equipment

USED LOADERS
JD 37
Dunham 2200
Sauder FHV, & D

Waiver of finance available on most New Equipment

Call For Details.

MILLER'S SALES & SERVICE INC.
West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

FARM EQUIPMENT

BEECHDALE CONVEYORS
We custom build double chain wooden feed conveyors since 1973
We welcome dealer inquiries
One mile North of Bird-in-Hand off Rt 340

Samuel K. Stoltzfus
550 Beechdale Road
Bird-in-Hand, Pa 17505

EQUIPMENT FOR SALE
4430 John Deere Tractor, Cab, Air, AM-FM
850 New Holland Round Baler, Autowrap
Glenco 7 Tooth Chisel Plow
1010 John Deere Field Cultivator, 18 Ft Wide
3940 John Deere Forage Harvester, 3 Heads
Tobacco Lathe,
Two Double Steel Tobacco Ladders

These Are In Excellent Condition

Call
(717) 898-8691

USED EQUIPMENT
NI 5 Wheel rake
Taylor-Way 14' Disc
NH #518 Manure Spreader
NI #224 Spreader
NI #245 Spreader
NH #519 Spreader
Ford #535 Mower Cond
NH 358 Grinder Mixer w/scales like new
IH 1150 Grinder Mixer w/scales like new
14' Cultimulcher, Like new

USED TRACTORS
AC 7060, low hrs.
Ford 860
Case 2290, like new
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT AT USED PRICES
Many Models
New Holland
Spreaders

NEW EQUIPMENT
18'6" Amco Disc, $9800.
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Gleaner Combines

NEW HOLLAND MANURE SPREADERS

FULL LINE OF AC TRACTORS INCLUDING THE NEW 8000 SERIES CALL FOR DISCOUNT PRICES.

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

USED TRACTORS

USED TRACTORS

JD 4440 1978 w/Rops Canopy

AC 7000 1978 w/Cab & Air

MF 1135 1977 w/Cab & Air

Vernon E. Stup Co.
5859 Urbana Pike
Frederick, Md. 21701
301-663-3185

USED TRACTORS

USED EQUIPMENT

IH 284 Tractor
IH 766 Tractor
IH 684 Tractor
Disk Harrows
Grain Drills
6 Bt. 3 Pt. Hitch Plow
4 Bt. 3 Pt. Hitch Plow
4 Bt. 2 Pt. Hitch Plow

Norman Bright Inc.
45 Evergreen Road
New Egypt, N.J.
609-723-0300

USED BELTING MATERIAL RUBBER MATS FOR

Comfort stalls, Free Stalls
Horse Stalls, Horse and Cattle Trailers,
Hog Houses

Paul N. Brubacher
215-286-5298

Caltagarone Sale & Service
Box 149 Rt. 3 Reynoldsville, Pa. 15851
814-653-2033

LELY

SAME TRACTORS & PARTS

Ford 8000 tractor w/cab, air, turbo
JD 13x7 **grain drill** w/fertilizer and grass seed, new fertilizer spouts and seed tubes, new scrapers inside and out, excellent condition $1,200
AC 4 row no-till **corn planter** complete, fertilizer, insecticide boxes and monitor, excellent condition $3,200
Int. 540 Trip **plow**, new shares, shins and land sides $1,100
NH 268 Baler w/thrower, reconditioned, good condition $1,250
12 ton Bulk Bin w/flex auger

215-756-6602

USED EQUIPMENT

Farmall 806 Diesel 3 Pt. Hitch, Excellent Condition $8,595
IH 400 Cyclo Planter w/Monitor $1,795
IH 400 Cyclo Planter w/Monitor $2,595
IH 56 Corn Planter, 4 Row $985
IH 56 Corn Planter, 4 Row $695

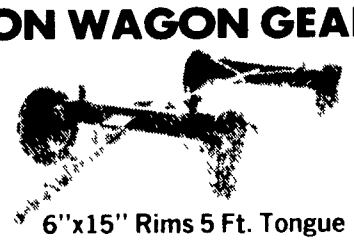
INTERNATIONAL HARVESTER

MELVIN J. SHEFFER INC.
est. 1893
121 Railroad St and 100 Chestnut St
Hanover PA 17331
(717) 637-3808

INTERNATIONAL HARVESTER

---

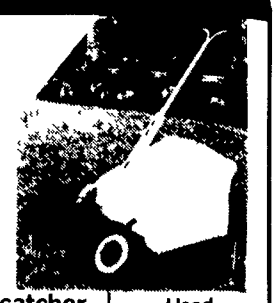
8 TON WAGON GEARS



6"x15" Rims 5 Ft. Tongue
Price $430.00
Also With 8"x15" Rims
Price $440.00
5'-7' Adjustable Tongue $25 extra

AARON M. WENGER
Box 752 R.D. #3
New Holland, PA 17557
717-656-9876

MTD-LAWN FLITE
(Similar to YARDMAN)



- Ball bearings
- 5-position quick external height adjustment ½" to 2¼"
- 6 austempered steel blades
- Adjustable poly roller
- 12-gauge steel frame

18" Cut $145
16" Cut $134
(Dealer prices on request)

catcher optional

Used Reconditioned Mowers In Stock

- Power mowers (all models) retailed at dealer cost w/1 week advance order
- Briggs & Stratton Engines
- Honda Engines
- Lawn Mower Sharpening
- Wisconsin Engines Rebuilt
- Compare our prices Work Guaranteed

Authorized ORIGINAL BRIGGS & STRATTON Service Center

Stoltzfus Engine Service
2447 Stumptown Rd.
Bird-in-Hand, Pa. 17505
½ mile east of Witmer

JOHN DEERE

Quality Used Equipment

John Deere design dependability and dealers make the difference

• TRACTORS
AC 5040 Dsl 40 HP
IH 154 Cub LoBoy
JD 3020 SOLD Side Console
JD 8430 PTO, 3 pt
JD 1020 Gas w/loader

• PLANTERS
JD 7000 4 RN, No Til
JD 7000 6R Reg
JD 7000 6RN, No Til
Long Dry Fert , Auger fill
AC 4 row

• TILLAGE
JD 210 Disk 12 10
Ford 24 Disk
JD 420 Rotary Hoe
JD F14 SOLD Plow

• COMBINES
JD 7700 Hydro , Rotary Screen 2500 hrs
JD 15 ft Rigid Platform
JD 16 ft Rigid Platform

• HAY & FORAGE
JD 336 Baler w/kicker
JD 3800 Forg Harv w/ 2 RW Corn Head

• LAWN & GARDEN
GE Electric
JD 66 Rider
Sears 7 h p
AC 716 Hydro 16 h p

—Cooper Ent., Inc.—

"We Cater To All Farmers, Big or Small"
CECILTON, MD

Phone
(301) 275-2195
(301) 648-5416
(301) 755-6608

JOHN DEERE

Evenings Call
Gary (301) 885-2248
Billy (301) 778-6024

USED EQUIPMENT

Available This Week
1976 MF 750 diesel hydro combine-
Super Nice

1975 IH 1066 Tractor w/Cab, Air, Duals, 1549 Original Hours
JD 1710 Conservation chisel, 11 tooth
IH 966 Tractor w/1400 Hrs., No Cab
IH 856 & 1456 Tractors w/Cabs
IH 14 SOLD ractor
IH 10 SOLD ractor, Red Cab w/2200 Hrs.
Farmall 806 Diesel, fresh overhauled
Farmall 706 Gas w/perfect cab, #2350 Mount-O-Matic Loader
Case 1030 w/excellent cab, would sell cab separate
NH 310 Baler w/thrower
Uni 717 Combine, 740 throat, 715 flex head, 744 4 row corn head (one left)
1976 MF 510 Diesel Combine
Several sets 18.4x34 Duals w/tires-$500
Complete turbo kit for 806 Farmall

RAYMOND B. LEAMAN
Willow Street RD 1
Ph: Lancaster 717-464-2778
Midway between Lancaster & Quarryville
off Rt 222 take Brenneman Road
at Graybill Bros Garage, Refton

1968 IH 1800 V8 Diesel Tractor w/30' Low Boy Trailer

$5500.00

2+2 New Demo 3388 Tractor w/100 Hours

$32,500

GLEASON & BAKER
102 S. Buffalo St.
Elkland, Pa. 16920
814-258-5137
Daily 8 to 5 Sat 8-12 Noon

HESSTON CORPORATION

NI 802 Uni w/Harvester

NEW TILLAGE EQUIP.

White #271 18' Disc
White 271 24' Disc
Landoll Soil Master 7 tooth
Landoll Soil Master 9 tooth
Bush Hog 13' hd offset disc 26 blades
Bush Hog 1438 13½' Rock Flex Disc
NH 1439 12' Rock Flex Disc
White 5100 notill 6 row planter
White 5100 notill 8 row planter $12,500
Befco 50" 3 pt. hitch tiller $975
Befco 66" 3 pt. hitch tiller $1350
Bush Hog 60" 3 pt. hitch tiller $1175
Brady 1440 12' Shredder
Bush Hog 15' & 20' Wing Mowers

USED TRACTORS

White 2-155 4 Whl. Drive 1982 500 hrs.
Oliver 1650D WF
Oliver 77
Farmall M
Case 1210
IH 544 Gas, wide Front End
Hough 25B Loader w/52" bucket
Deutz 40-06
AC B

USED HARVESTERS

MF 750 Combine 6R & 131 Grain Head
701 Uni
702 Uni
727 Husker w/3RN Head
Fox 3310
Fox 2000, 2 RN Head
Fox 2310 2 Row N & Pickup
Fox 900 1 Row
Fox 299 80" Flail Head
Fox Max 1 4 Whl., New Low Profile Head
Hesston 2000-150 w/corn head and pickup
NI 323 Picker, used 40 acres

USED EQUIPMENT

JD 220 18' Wing Disc
Glenco SS9 Soil Saver
AC 8 Row No-Till 20" Planter
NI 270 Cut/ditioner
Hesston 10, 30A Stacker
Bush Hog 7' Rotary Mower
Kewanee 20' Field Cultivator
JD 216 Wagon, 3 btr. & roof.
NH 479 Haybine
NH 315 Baler w/Thrower
NH 275 Baler w/Thrower
Hesston 5500 Round Baler
Gehl 910 Fg. Wagon, 3 btr & roof
JD 2280 diesel 14' windrower
Westfield 741 auger PTO
EZ Trail Bin Wagon
NI 214 Spreader
NI 212 Spreader

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

FARM EQUIPMENT

USED COMBINES

Waiver of Interest till January 1, 1985

- '73 JD 7700, hydrostatic drive, turbo, 16' platform
- '75 JD 7700 - Rotary Screen, Mud Hog Drive, 16 Ft. Platform
- '75 JD 7700 - Rotary Screen, 16' Platform
- '76 JD 7700 Rotary Screen, gear drive, 15 ft. platform
- '80 JD 7720 4 wheel drive, 220 flex cutterbar
- '81 JD 7720 4 wheel drive, 220 flex cutterbar
- '81 JD 6620 224 hrs. 24.5x32 tires Dail-a-matic height control, 216 Flex Cutter bar. Like new
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter bar and 1243 corn head. Excellent Shape
- '78 IH 1480 axle flow w/four wheel drive, w/20' flex cutter bar, 8 row 30" corn head
- '79 JD 7720 4 WD 1400 hrs. 220 flex cutter bar
- '76 JD 6600 hydrostatic drive w/216 flex cutter bar

CORN HEADS
Good Selection of John Deere
443-444-643-843-1243 Cornheads

USED TRACTORS

Waiver of Interest until July 1, 1984

- '71 JD 4320 with 18.4x38 tires
- '77 JD 8430 w/dual 20.8x34 tires, 3 pt. hitch, PTO, 3 outlets
- '73 IH 766 wide front, 3 pt. hitch
- '69 Oliver 1850
- '80 DX 130 Deutz w/dual 18.4x38 tires, front weights, nice condition
- JD 4840 - 750 hrs. (like new)

- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs. Reduced to $28,500.

CORN PLANTERS

Waiver of Interest until April 1, 1984

- '82 AC Model 333, 15-20" Row, No-Till Soybean Planter, Dry Fert., Insecticides
- JD 1250 plateless

USED PLOWS

- JD F145-5-16 Semi Plow w/Harrow attachment

Special Price One Only
"New" JD 34 Manure Spreader
150 bushel 18" beater
750x20 tires
Special Price $2,495

JD 125 Skid loader, diesel engine, utility bucket
List $18,900 Special Price $13,850

MISCELLANEOUS EQUIP.

- JD 210 14' disc harrow
- 1 Brillion 23' folding packer, crow foot wheels
- Graber 26' flex pull-type chisel plow
- JD RG8 Cultivator, 8-30" Rows
- JD 653 row crop bean head, like new
- Bish head adapter to install JD corn head on NH TR70 combine
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- (1) Brillion 15½ ft. field cultivator w/Midwest Harrow
- JD 8300 Grain Drill 23-7 double disk, like new
- (1) JD 168 loader, like new, Rhino rear blade 8 ft.

W.N. COOPER & SON, INC.
Morgnec Rd. Rt. 291
Chestertown, MD
301-778-3464

USED EQUIPMENT

TRACTORS

IH 1066	$10,500
IH 656D, Reconditioned	$ 6,400
MF 1085	$ 6,900
JD 4440 w/SG, 500 hrs.	$30,000
IH M Diesel	Coming In
Ford 8N w/Blade	Coming In
JD A	$ 1,100
IH 1486 w/Duals	$21,500
IH 706 Gas, Excellent	$ 6,000

COMBINES

82 JD Sidehill w/15' Flex Head	$69,000
78 MF 750 w/Heads	$28,000
78 JD Sidehill	$40,000
77 JD 6600 Sidehill w/Heads	Coming In
68 JD 45	$ 5,000
White 8900 w/Heads	$29,000

'78 6620 Side Hill w/ 2 Heads CALL FOR SPECIAL PRICE

PLANTERS

JD 6 Row Consv. w/Liquid Fert.	$ 9,000
JD 4R MAX-EMERGE	$ 5,500
JD 4R MAX-EMERGE	$ 4,500
AC 6 Row #333 w/Notill Coulters	$ 6,500
Brillion 10' Roller Harrow	$ 1,100

TILLAGE

AC 6B Plow	$ 2,500
JD 1450 5x16 Plow	$ 2,900
Ford Field Cultivator	$ 1,750
Pittsburg 12' 3 pt. Harrow	$ 590

HARVESTING

NH Super 717 Harvester	
JD 3800 Harvester w/3 heads	$ 5,500
NH 770 Harvester w/2 heads	$ 3,500
NH 36 Chopper	$ 1,500
JD 1209 Mower/Conditioner	$ 3,500

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

JOHN DEERE

INVENTORY REDUCTION SALE

ON USED EQUIPMENT

1-Used AC 4 Row Corn Planter	$900
1-Used JD 7000 4 Row Planter	$7900
1-Used IH 400 Planter	$1495
1-Used 1240 Plate Planter	$795
1-Used 1240 Plateless Planter	$2000
1-Used JD 1440 4 Row Planter	$1650
1-JD 4230D Tractor w/4 Post Roll Guard	
1-JD 2240D Tractor w/Enclosure	
1-JD "A" Tractor	
1-IHC "H" Tractor	
1-IHC W6 Tractor	
1-Ford 8N Tractor	
1-Ford 1100 D Tractor w/4 Wheel Drive	
1-JD 4400 D Combine w/Grain Platform	
1-JD 443 4 Row Corn Head	
1-Used NI Cut/ditioner	
1-Used JD 800 Self Propelled Windrower	
1-Used JD 30 Kicker	
1-Used JD 14T Baler	
1-Used NH 271 Baler w/Kicker	
1-Used JD 64 Blower	
1-Used JD 65 Blower	
1-Used JD #9 Sickle Bar	
1-Used JD 300 Elevator	
1-Used JD 5½ ft Hay Pick-Up	
1-Used JD 3960 Harvester	
1-Used JD 38 Harvester	
1-Used JD 35 Harvester	
1-Used JD 3 Row Corn Head	
1-Used Hensen Cab Off 2630D Tractor	
1-Used JD 2 Row 40" Corn Head	
1-Used JD 2 Row 30" Corn Head	
1-Used JD 1 Row Corn Head	
1-Used JD 344 Corn Head for Picker	
1-Used Grove 3 pt Blade	
1-Used JD 37 Loader	
1-Used Farm Hand F20 Loader for 2010 Tractor	
1-Used JD 845 2 Way 4 Bottom Plow	
1-Used JD F125 3 & 4 Bottom Plows	
1-Used JD F145 5' Bottom Plow	
1-Used Lamco Forage Wagon w/Running Gear	
1 Used Brillion Packer	
1-Used JD 3 Section Spring Harrow	
1-Used Pittsburg Disk Harrow	
1-Used Athens Disk Harrow	
1-Used Frich Disk Harrow	
1-Used FBB Drill w/Press Wheel	

WENGER IMPLEMENT, INC.
RD 1/Quarryville
Buck, PA. 17566
717-284-4141

USED TRACTORS

AC 160	AC D15
AC D17	AC D14
JD 440	JD 2640 Like New
JD 320	JD 440 w/Cab
IH 460	IH 1566 w/Cab

USED COMBINES

AC M2 4 Row Head 15' Platform
AC F w/13' Platform
AC K2 2 Row Corn Head 10' Platform
AC N5 Rotary
AC N6 Rotary

NEW & USED IMPLEMENTS

New JD 445 Spreader
NH 513 Spreader
2 Used Manure Spreaders
14 Used Square & Round Balers
4 Used Haybines
3 Used Plows

SPECIAL SAVINGS ON ALL NEW & USED FARM EQUIPMENT - PLUS FREE FINANCE UNTIL USE SEASON

UNIONTOWN FARM EQUIPMENT
Box 1030 Rt. 119N
Uniontown, PA 15401
Call 412-437-9851

JOHN DEERE **Nothing runs like a Deere**

CLUGSTON IMPLEMENT, Inc.

SPECIALS
Used JD 7000 Grown Maxi-Emerge Planter

NEW TRACTORS
JD 4250 SG, PS, MFWD
JD 4250 4 Post, PS
JD 2950, SG
JD 750
JD 650
JD 300B Loader & Backhoe

NEW HAY & FORAGE EQUIPMENT
NH 782, 892, 892 w/metal Alert Fg. Harvester
JD 5720 SP Fg. Harvester w/Iron Guard
JD 3940 & 3960 Fg. Harvester
JD 327, 337, 347 Balers
JD 430 & 530 Balers
NH 311 & 316 Balers
NH 849 Round Baler
NH 488, 489, 495, 499 & 1495 Haybines
NH 256 Rake
JD 670 Rake
JD 660 Rake
H&S Fg. Wagon
H&S Bale Wagon
Kuhn Hay Tedders & Rakes
Kuhn 10' Disc Mower/Cond.

NEW PLANTERS
JD 7000 4 & 6 Row Consv.

NEW TILLAGE
JD 950 Roller Harrow
JD 2600 4B Plow
Haybuster No-Til Drill Also for Rent

NEW MISCELLANEOUS
JD 335 Skid Sprayer
Demco Sprayer 600 gal.
JD #27 Flail Shredder

USED CORNPLANTERS
JD 1260 w/monitor
JD 1440
JD 7000 6RN w/min. till attach.
White 5400 6RN No-Till & Plateless

USED TRACTORS
JD 2030
JD 4010
JD 3020
JD 430
Farmall A w/Hyd. Lift
MF 1135 w/cab & air
MF 265
MF 202
Satoh w/mower
Farmall A w/mower
Farmall Cub

NEW SKID STEER LOADERS
NH 445, 555
Bobcat 643, 743, 843

USED HAY & FORAGE EQUIPMENT
JD SP 5720 Fg. Harvester, 295 hrs. 3 heads (Repossessed)
JD 5440 SP Fg. Harvester, 4 WD, 1180 hrs.
JD 2 Row Narrow Corn Heads
NH 2 Row W 880 Head
JD 336 Baler w/thrower
NH 269 Baler w/Thrower
NH 78 Baler
Hesston 1010 Swing Tongue
Direct Cut Head for NH SP 1895 Forage Harvester

USED MISCELLANEOUS
Oliver Fertilizer Spreader
JD 790 Flail Spreader
Post Hole Digger

NEW SPREADERS
NH 519, 679, 791
Martin 2400 V Type S1466 Scavenger
H&S 295 Spreaders

NEW DRILLS
JD 8250 14x7
JD 8300 18x7

Ask About Waiver of Finance on NH & JD Equipment
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat SPERRY NEW HOLLAND

FARM EQUIPMENT FARM EQUIPMENT

2 FARMALL CUB TRACTORS Fast Hitch

MANOR EQUIPMENT INC.
215-678-0828

JOHN DEERE SPERRY NEW HOLLAND

NEW TRACTOR SPECIALS OF THE WEEK!

JD 2640 Loaded $19,000
JD 2150 4 Wheel Dr $17,700
JD 4050 - Cab, Power Shift Loaded $39,100

SPECIAL!
New Machines At Extra Special Prices!

JD 450 Hydropush Manure Spreader, with endgate, $5,100
JD 425 Disk, $6,200
JD 716A For Box, 3rd Beater, & Roof On 1075 Wgn $7,750
NH 519 Spreader, $4,900
NH 1003 Bale Wgn $10,100
NH 311 Baler w/70 Thrower, $8,600
NH 256 Rake, Rubber Teeth $2 750
NH 782 Harv w/Windrow & 2 Row 30" Cornhead $14,700
NH 30 Blower, $3,050
NH 425 Skid Steer Rental $10,000

CORN PLANTERS!

New JD 2 Row 3 pt Finger Pickup, Fert , Insect
New JD 7000 Max Emerge Con servation Corn planters — 4 & 6 Row w/Liq Fert In Stock At Special Prices!

MISCELLANEOUS!

New Hardi Sprayers In Stock Air or Boom
NH TD 200 15' Transport Disc (Demonstrated once), $10,100
New 353 NH Grinder Mixer, $6 200
Tye Drill (Demo), $6,500
★ New 48 HP Diesel Agra Power w/40 Hours, 3 pt Hitch, 540 PTO, Reduced To $5,000! (Built by Fiat)
Hesston PT 10 StakWagon $1,995
Lely 13' Roterra, $1,595
New 60" Pull Rotary Cutter, $500
Used No 100 10' Pull E Z Flow Lime & Fert Spreader W/GSA — $495

COMBINE!

1979 6620 SideHill, Fully Serviced, 2157 Hrs —Cream Puff! Choose Heads Wanted

USED BALERS!

NH 283, $3,500
NH 271 w/Thrower $1 995
NH 258 Rake, $1 600

KERMIT K. KISTLER, INC.
Serving Our Customers Since 1945
Lynnport, PA 18066
State Highway Rt. 143
Phone 215-298-2011

LONG TRACTOR
Sales & Service
New 4-Wheel Drive

610 DT 64 HP	$12,500
510 DT 48 HP	10,685
310 DT 28 HP	8,385

Loader available for above

USED TRACTORS

IH 2400 Reconditioned	$6,500
IH 2444 as is'	2,750

E. R. CALDWELL
Land Clearing Contractors, Inc.
Route 711 North
Ligonier, PA 15658
412/238-9588

NEW & USED ENGINES

- Used Deutz Diesel, Model F2L-410. 2 Cylinder w/ electricals $700
- Wisconsin Model TFD 14 H.P , Rebuilt, 2 cylinder, hand start, guaranteed $475
- Wisconsin Used Model VF4, 27 H P power unit, electric start and clutch $800
- Wisconsin New V465D, 65 H.P Engine w/electric start, new warranty $2900

GOOD SELECTION OF NEW & USED SMALL ENGINES

LAWN AND GARDEN EQUIPMENT

- Steiner 4 Wheel Drive, 16 H P Garden tractor w/mower $3495 Demo
- Used New Idea (G.E.) 10 H.P Electric Garden Tractor w/Mower $695 Excellent
- Used Yazoo High Wheel Mower 5 H.P. 20 Inch Cut Used 1 Season $395

GOOD SELECTION OF NEW & USED LAWN MOWERS

WES STAUFFER SALES & SERVICE
RD 3, EPHRATA
PA 17522
(717) 738-4215

W.F. WELLIVER
Jerseytown, Pa. 17815
717-437-2430

AVCO NEW IDEA

NEW IDEA 802 UNI-TRACTOR

With Power Assist, Cab, Air, 175 H.P. With 818 Combine; Auto Height Control and 840 Feeder House

FULL LIST PRICE w/FREIGHT	91,016.00
SAVE.. SAVE.....	28,006.00
OUR PRICE	$62,100.00

FORRESTER FARMS
1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service

Ford 541 1959 offset
Ford 860 1957
Ford 3000 PS 1972
Ford 30[SOLD]
Ford 4000
(2) Ford 4000 1972 PS,
Ford 5000 1975 dual power
Ford 5000 1969, SOS
Ford 5200 1968 late
Ford 6600 w/cab air & dual power
Ford 6610, 10 hours
Ford 6[SOLD] w/Q cab dual power
Ford 7000 1974 w/cab
Ford 7000 1973
Ford 7600
(2) Ford 7600 1976 w/cab, DP
Ford 8600 1972 w/dual power
Ford 9700 cab w/air, dual power
JD 410 Backhoe
JD 1030 hi lo w/cab
JD 1120 1969 hi lo
(3) JD 2130 1975 2 w/cab
JD 2130 1974
JD 2240 1976
(2) JD 3120 1969
JD 3130
JD 4230 w/cab & air
IH 784 w/cab
IH 966 1974 w/cab
IH 1066 w/cab
MF 1150 w/cab
Universal (Long 445) 4 wheel drive
Long 560 DT
AC 190XT

Full Line of Tisco and Vapormatic Parts

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30 - 5:00 Mon. - Fri.
8:30 - 12:00 Saturdays

Umberger's Of Fontana
RD4, Lebanon, PA (Fontana) 717-867-5161 or 717-867-2613
Mon.-Thurs. - 7:30-5:00, Fri. - 7:30-8:00, Sat. - 7:30-4.00

New Idea Gehl Brillion | Hesston Bush Hog Glencoe | Wic Kilbros Gilson Toro | Trustworthy Hardware! The Problem Solvers

NEW EQUIPMENT

Wic 3300 gallon liquid manure spreader w/injectors available for rent
Tye 10' No-Til Drill available for rent
Grasshopper #1210 12 h.p Lawn Mower
Grasshopper #1822 18 h.p. Lawn Mower w/Kubota 3 cyl. Diesel engine
Glencoe P320 12'6" Field Cultivator
Glencoe P18 12'6" Field Cultivator
Pequea #710 7' PTo Hay Tedders
Mid-Western Boster Bars In Stock
Wic 7 h.p Straw Chopper-Demo
Solar Calf Kennels, 4 stalls, extra heavy duty construction
NI #355 15 ton Manure Spreader, Extra Discounts
Brillion 10' Double Roll Alfalfa Seeder

SPECIAL PRICE
(2) New 18 4 + 38 8 ply Rear Tractor Tires - $420 each

HESSTON The PRIME LINE

Brillion 12' & 13' 4" Packers
Century 500 gal. tandem axle 35' Boom Field Sprayer
Gehl 4610 44 h.p. Diesel Skid Loader
New Idea #384 Solid-Plus Manure Spreader-Demo
Glencoe 7 Shank Stretch frame Soil Saver-Demo

USED EQUIPMENT

JD 70 Tractor
JD 2B Trailer Plow
JD 14T Baler
Hesston 5400 Round Baler
JD 494A 4 Row Narrow Corn Planter
JD 1240 4 Row Narrow Corn Planter
IH 58 6 Row Narrow Corn Planter
Hesston 466 DT 4 whl 45 h.p Tractor
Hesston 566 2 whl 51 h p Tractor
MF 3 pt 4' Roto Tiller

HIGH DENSITY WHITE PLASTIC HAY BAGS 4' 5' 6'

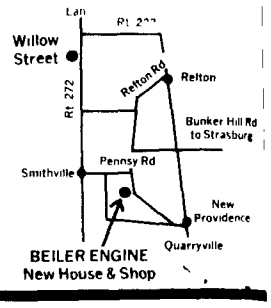
GAS & DIESEL ENGINE REPAIR
LOMBARDINI DIESELS SALES & SERVICE

- Experience
- Reasonable Rates

- Uniroyal V-Belts A-28 to A-60, B-35 to B-108
- Kendall Motor Oils (Special Drum Prices)
- Wisconsin Engines and Parts in Stock
- Authorized Briggs & Stratton Sales & Service
- Galvanized Pipe and Fittings ½" - ¾" - 1"
- Baldwin Oil Filters • Conklin Products
- New Briggs Stratton Engines at Spec

Free UPS Shipping (E of Miss River) when payment received with order Pa Residents add 6% Sales Tax unless exempt

BRIGGS & STRATTON
New & Used Gasoline & Diesel Engines



KENDALL MOTOR OIL

BEILER ENGINE SERVICE
245D PENNSY RD.,
NEW PROVIDENCE, PA
Check Our Prices
While Supplies Last

FARM TRACTORS

New Ford Tractors Model 7710, 5610, 5600, 4610, 4600, 1900, 1510; Used Ford Tractors Model 1200, 2110, 4000, 5000, 8000, 8N, Jubilee, Fordson Major Diesel, Farmall H, Super H, 340 w/loader, Cub, 154 Low Boy, A, Case, Allis Chalmers, Kubota 345DT, Gravely, Ford 16 h.p., IHC Cub Cadet, Bolens, Wheel Horse 14 h.p., Suzue, Yanmar 4 WD w/mower, Kubota 305 4 wheel.

INDUSTRIAL EQUIPMENT

Ford Forklift 600, 4000, AC Crawler HD5, Ford Compact Loader Model CL340, CL45, Bobcat Melrose Skid Loader, Case Uniloader Model 1845, Ford 340 TL, Ford 445 TLB, Ford 4500 TLB, Littleford Roller, Summerset Sweeper, Ford 550 TL, Vermeer Trencher, AC Crawler HD 16, Case Crawler 1150B, Case Crawler 1450, Ingersoll Rand Air Compressor w/Crawler Drill, Ford 4000 SU w/broom, Warner Swasey Forklift.

MISCELLANEOUS

General Trailer 9 ton, 6 ton, Honda motorcycle, Moped, Ford planter 6 row w/fert. insecticide box, seed box and monitor, Moore all till drill, Blasting mat.

MOORE DRILL FOR RENT CALL US FOR INFORMATION

Lot Open For Inspection On Sunday

STRALEY FARM SUPPLY, INC.
Farm - Industrial Equipment Sale & Service
Ford, IHC, Kubota, Woods, Bush Hog, Danuser, Little Giant
Dover, Pa. 17315 717-292-4443

MF Massey Ferguson

M.M. WEAVER & SON, INC.
Leola, PA 17540 (717) 656-2321.

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

USED COMBINES
SPECIAL MONEY-SAVING FINANCING

Buy now & finance with MF at a low 6.9% APR... or choose waiver of finance charges to Feb. 1, 1985 on selected used combines

- 1980 #540 Diesel w/13' Grain Head, like new..... $26,500
- 1980 MF 760 Hydro V8 with 15 ft. Grain Table and Grain Saver..... $52,000
- 1978 MF 550 Hydro Diesel with 4 Wheel Drive..... $36,000
- 1977 MF 750 Hydro with Grain Saver..... $26,000
- 1977 MF 510 Hydro Diesel..... $17,500
- 1976 MF 750 Hydro with Grain Saver..... $19,500
- 1976 MF 750 Hydro with Chopper..... $27,000
- 1975 MF 760 Hydro V8.. $24,000
- 1975 MF 750 Hydro $22,000
- 1975 JD 3300 Diesel with 13 ft. Grain & 2 Row Corn Head $17,500
- JD 343 Corn Head 3 Row 30"..... $ 3,000
- 1975 MF 510 Diesel $17,000
- 1975 MF 760 Hydro V8.. $24,000
- 1974 MF 760 Hydro 6 Cyl..... $22,000
- 1973 MF 750 Gear Drive with Grain Saver..... $24,000
- 1973 MF 760 Hydro 6 Cyl..... $21,500
- 1972 MF 510 Diesel Gear Drive.. $ 9,500
- 1972 MF 510 Diesel Gear Drive.. $10,500
- 1972 MF 300 Gas..... $ 8,500
- 1972 MF 510 Diesel Gear Drive..... $12,500
- 1971 MF 410 Diesel .... $ 7,500
- 1971 MF 410 Gas..... $ 7,500
- 1971 MF 510 Diesel.. $12,500
- 1970 MF 510 Diesel $10,500
- 1970 MF 510 Diesel ... $12,500
- 1969 MF 510 Diesel $11,500
- 1968 MF 510 Diesel ... $ 8,000
- 1968 MF 510 Diesel Hydro..... $12,500
- 1968 MF 410 Gas..... $ 5,000
- 1967 MF 410 Diesel .. $ 5,000
- 1966 MF 410 Gas..... $ 2,500
- 1966 MF 300 Gas..... $ 3,500
- 1966 MF 510 Gas with Floating Cutter Bar.... $ 4,800
- 1965 MF 410 Diesel.. $ 4,500
- 1974 MF 300 Gas.. $ 8,700
- 1964 AC CII Gleaner with Corn & Grain Head.. $ 4,500
- 1960 AC A Gleaner.. $ 1,500
- JD 45 with Corn Head.. $ 1,500
- IH 303 with Grain & Corn Head..... $ 1,500
- MH 82 with 10 ft. Grain Head..... $ 1,200

Above Combines Include Grain Tables Less Corn Heads 61 Corn Heads in 2, 4, 6 and 8 Row Size

- New Idea 2 Row 30" Pull Type Picker Sheller..... $ 5,500

USED TRACTORS

- MF 4880.. $55,000
- MF 1100 Diesel.. $ 5,500
- MF 1130.. $ 5,900
- MF 1150.. $ 6,500
- MF 255 w/Loader.. $ 8,500
- MF 175 Diesel.. $ 4,500
- Case 870

USED EQUIPMENT

- NH 10' Offset Disc..... $4,200
- MC 9' Rotary Scythe.... $ 2,900
- Tye 10' no-till grain drill $ 8,200
- Moore 10' no-til grain drill $ 3,900
- Glenco 9 tooth soil saver. $ 6,700

NEW EQUIPMENT IN STOCK

- Amco 12' & 18' Discs
- Century Sprayer
- York Blades
- Farmhand Rake
- Glenco Field Cultivator
- Dunham Cultimulcher
- MF auto reset 3 pt 3x16" plow - special price $2,500

FARM EQUIPMENT

NEW EQUIPMENT

TRACTORS

JD 650
JD 750
JD 850
JD 1050
JD 2350
JD 2750
JD 2950
JD 4250 SG, PS
JD 4450 SG, PS, MFWD

COMBINES & HEADS

JD 215 Flex Platform
JD 643 Corn Head
JD 6620 Combine
JD 213 Flex Platform
JD 444 C. Head
JD 4420 Combine

PLANTING EQUIP.

JD 7000 Cons. Pltrs. 4R & 6RN
JD 8200 18x7, 21x7 Plain Drills

HAY TOOLS

JD 1219 Mower Conditioner
NH 28 Blower
NH 489 Haybine
JD 327, 337, 347W Balers
JD 3940 Harvester
NH 38 Crop Chopper
NH 311, 316 & 320 Balers
NH 451 Mower
NH 256 & 258 Rakes
NH 782 Harvester

OTHER EQUIPMENT

JD 1065, 1075 Wagons
NH 230 & 234 Wagons
Century 500 Gal. Sprayer
DeLaval Manure Pump
Fahr KH500AS Tedder
Lamco 18' Bale Body
NH 355 Grinder-

TILLAGE EQUIPMENT

JD 235 19'11" Disc
JD 115 10' Disc
JD 215 11'5" & 12'10" Disc
JD 1250 3B Plow
JD 1610 Chisel Plow
JD 415 Rotary Hoe

USED EQUIPMENT

Oliver 1800 Dsl. Tractor
Oliver 770 Gas Tractor
Ford 801
IH 1440 Combine w/13' Platform & 4RW Corn Head
JD 4020 Tractor
NH 791 Manure Spreader
AC K2 Combine
JD 643 Corn Head
JD 244 Corn Head
Fox 3000 Fg. Harv.
Lely Roterra 13'6"
JD 6 Row Max Emerge Planters - 1 w/Liquid Fertilizer & 1 w/Dry Fertilizer

DEKALB-PFIZER
SEED CORN

SPERRY NEW HOLLAND
WAIVER OF INTEREST ON MANY ITEMS
JOHN DEERE
I. G. SALES
DeLAVAL JAMESWAY
Silverdale, PA 18962
215-257-5135
Quonset Buildings

FARM EQUIPMENT

NEW TRACTORS

IH 3688 Full Equipment
IH 5088 Full Equipment
IH 3588 2+2 (New Demo)
484
684
784
884, 4 wh. drive

NEW MANURE SPREADERS

New Idea model 384 solid plus spreader
IH 540
IH 595

NEW TILLAGE EQUIPMENT

415 Roller mulcher 10'
6000 Conser-Till 13'
5000 Vibra Chisel plow, 18½'
5513 Chisel Plow, 13', 3 pt., 3 row
720 Plow 5x18 Tog. on land
720 Plow 5x18 Auto Infer.

USED TRACTORS

IH 70 Hydro
IH 1086 with cab
IH 806 Diesel
IH 666 Gas
IH 886 with cab
610 Bobcat Loader
IH 510 Pay Laoder, 4 whl drive
AC TL 16 4 Wheel Loader

SUPER SAVINGS ON NEW GEHL EQUIPMENT

Gehl 3310 skid steer loader
Gehl 3510 skid steer loader

NEW HAY & FORAGE EQUIPMENT

781 Harvester - 540 2 Heads
120 Forage box, steel sides, roof, 3rd beater
35 Rakes

USED MACHINERY

JD 1500 power drill
Lely 14' power harrow
IH 720, 5x18, tog., inf
IH 470 17½ disc
IH 480 22' disc
2 IH 400 cyclo 4 r planters with no-till, delux monitor, insecticide box
IH 56 4 row planters
New Idea 218 tandem spreader
IH 555 spreader

WOODS
Division of Hesston Corporation
GEHL
AVCO NEW IDEA

HINES EQUIPMENT

Route 22 West
P O Box 5
Cresson, PA 16630
814-886-4183

Route 220
Bellwood, PA
814-742-8171

FARM EQUIPMENT

I-84 diesel row crop, 850 hours, $13,450
F-806 D, wide front, 3 pt. $9,200
F 656 gas, wide front, 2 pt., $5,800
F Super M with power steering, $1,900
F 560 gas, As is, $2,200
F 300 gas, 2 pt., $975
IH 420, 3x16, 3 pt. hitch plow, $695
IH 550, 5x14 semi mount plow, $875
IH 411, 4x16, 3 pt. mounted plow, $575
Kasco 12' chisel plow, $1,485
Dunham Lehr packer mulcher, 10', $1,150
Ontario single disc drill, $550
JD grain drill, 13x7 single disc, $795
AC 500, 4 row planter as is, $725
MF 510 combine diesel hydro, air condition cab, quick attach header, 4x30 corn head, 13' grain platform, $20,800
IH 540 spreader, $1,750
Gehl grinder mixer, 120 bushel, $2,475

INCH EQUIPMENT CO.
East Main St
Box 247
McAllisterville, PA 17049
717-463-2191

FARM EQUIPMENT

B&R FARM EQUIPMENT

USED TRACTORS

AC 175 Diesel
IH 986 Diesel w/cab
MF 1135 Diesel w/cab, heat & air
JD 620 Gas
Oliver 770 Diesel w/4 Hydro Loader

USED HAY & FORAGE EQUIPMENT

NH 56 Rake
NH 479 Haybine
2 NH 459 Haybines
NH 270 w/Thrower
NH 268 w/Thrower
NH 33 Crop Chopper
NH 1469 Self Propelled Hay Binder
NH 822 2 Row Adj. Corn Head
3 NH 717 Forage Harvesters
IH 555 Forage Harvesters
Hesston 1090 Mower conditioner
Hesston 420 Self Propelled Mower conditioner
Gehl 440 Mower Conditioner
Gehl 300 Forage Harvester
Gehl 600 forage Harvester

TILLAGE EQUIPMENT

Brillion 14' Transport Harrow
AC 2100 11' Disc
AC 2300 12' Disc

SPREADERS

NH 518 2 Beater
NH 513 2 Beater w/Hyd. Endgate

MISCELLANEOUS

AC 460 Loader w/2 Buckets (Will fit AC 6060 or 6080 Tractor)
NH 880 2R Corn Head
AC 600 4 Row No-Til Planter

RD 1 Beavertown, Pa. 17813
717-658-7024

CHAMBERSBURG FARM SERVICE, INC.

975 S. Main St. Chambersburg, PA
(717) 264-3533 (717) 597-8811 (717) 532-8800

OMC
Badger
AVCO NEW IDEA

USED TRACTORS

IH B
IH 826 w/ROPS
IH 656 Dsl
IH 706
IH 200 Farmall
IH 756 Diesel
IH 806 w/new TA
IH 1066 w/cab 2050 hrs
IH 2050 A Loader w/Side Pump
IH 504 w/NI Loader
Farmall M
JD 620
JD 70 Skid Loader (like new)
#1G Hydra Mac Skid Loader
Ford NAA w/Sauder Loader
AC WD
IH Cub w/Mower
IH 674 Utility Diesel
IH 460 Farmall Gas Tractor
IH 504 Diesel Farmall Tractor
IH 504 Gas Tractor w/2001 Loader
IH 686 Dsl Tractor
IH 460 Utility Tractor w/loader
IH 2250 Quik Tach Loader
IH 560 Diesel Tractor
MF 35 Tractor w/loader
IH Massey Harris Pony w/cultivator plow and more

TILLAGE EQUIPMENT

IH 710 4x16 Plow Reset
IH 720 5B 20 Plow
JD 4x16 Reset Plow
Case 8 Disc Offset
IH 19B Disc (like new)
Kewanee 13 6' Wheel Disc
Athens #131 13' Disc
Niemeyer Power Harrow
IH 401 12 Harrow
IH 450 3x16 Plow
Athens 7 Chisel Plow
IH 9A Disc 8 ft
4 row cultivator for 560 tractor
Chattanooga 10 Cultimulcher

HAY EQUIPMENT

OMC 540 Stacker
Hesston #10 Stacker
IH 47 Baler w/Thrower
IH 440 Baler
IH 37 Baler w/Thrower
IH 990 9 Windrower
IH 5000 Windrower
Hesston 320 AP 9 Windrower
Hesston PT10 Windrower
Case 555 Windrower
NH 27 Blower
IH 56 Blower
Fox Blower
NH #46 7' Mower
JD 3 pt hitch 7' mower
VanDale 180 Feeder Wagon
Hesston #10 Stacker
Hesston 3 pt Stack Mover
JD 66 Blower

GRAIN DRILLS

Oliver 10x7 Grain Drill
JD FBB 13x7 Grain Drill
Tye No Till 80" 3 pt Drill

HARVESTERS

Fox 2200 Harvester w/2 Row
Fox 546 Fg Harvester
Fox 249 Snapper Head
Fox 1000 Fg Harvester
Fox 2RN Belt Corn Head
NH #818 Fg Harvester
IH 555 Fg Harvester
JD 38 w/2RW Head
JD 38 w/2RN Head
Gehl 72B Flail Chopper
IH 550 Harvester 2 row head and pickup

MISCELLANEOUS

KW Loader for IH 284
Better Bilt 12 Manure Pump
Demco 500 gal Sprayer
Zimmerman 40 Elevator
Mayrath 34 Elevator
Badger 24' Silo Unloader
Silo Matic 24 Silo Unloader
Anderson Stone Picker
3 pt Hitch Wood Saw
Century 110 gal Sprayer
Badger 14" 40 Conveyor

SPREADERS

NI 224 Spreader
NI 218 Manure Spreader
NI 214 Manure Spreader
NI 213 Manure Spreader
NI 212 Manure Spreader
Hawk Bilt 357 Spreader
Clay 1500 gal Manure Tank
IH 550 Spreader
NH 790 Spreader
Zimmerman 25' Manure Auger

NEW IDEA UNI EQUIPMENT

NI 708 Uni less than 800 hrs
767 Super Chopper
768 3RWN Corn Head
NI 702 Dsl Uni
840 Feeder House
818 Combine
767 Super Chopper
744N 4 Row Corn Head
844W 4 Row Corn Head
770 Ear corn Adaptor
710 Combine
NI #330 3RN picker
NI 323 1 Row Picker
NI 731 4RW Corn Head
IH 844 4RW Corn Head
NI 710 Uni Combine
NI 729A Uni Sheller
NI 760 Uni Chopper
NI #713 Uni Platform

Coming in
IH 656 Tractor
IH #10 Flail Chopper like new
JD 7000 6 Row narrow planter
White #264 13' Disc, like new
Lamco 16' Feeder Wagon w/chassis
Grove 707 Flat Bed Wagon
Grove 14 Forage Wagon
IH 56 Blower
7 3 pt Blade
Dunham Lehr 10 Packer
IH 370 Disc
JD WRA 13', Disc
Cobey #120 Manure Spreader
IH 454 Tractor
IH 574 Tractor

We Ship Parts UPS Daily

MELROSE FARM SERVICE

Greencastle, Pa. 717-597-3138

LEBANON VALLEY IMPLEMENT CO., INC.

MF Massey Ferguson
GEHL Gets into your system

USED TRACTORS

- Ford 8600 Diesel, 110 HP, Dual Power Trans , 1976, 1625 Hrs , Good Condition — $12,300.00
- MF 275 Diesel, 67 HP, MP Trans , Ind PTO, 1980, 500 Hrs — $13,900.00
- MF 30B Industrial Loader Tractor, 42 HP Diesel, Instant Reverse Trans , w/Cab — $12,900.00
- John Deere 1010 Gas Engine w/Sauder Manure Loader — $2,500.00

USED COMBINES

- MF 510 Diesel w/Cab And 13 Ft Grain Table, 1976 — $16,900.00
- MF 750 Turbo Diesel w/Hydro Trans , Cab And Air Conditioner, Includes 13 Ft Grain Table, 1977 — $25,500.00
- Used MF Cornheads as Low as — $1,800

Used Combines have 6.9% Finance Rate

USED HARVESTER

- IH 830 Includes Hyd Knife Sharpener, Elec Controls, 2 Row Cornhead And Hay Pickup, Used 3 Years — $7,800.00

FORAGE BOXES

New Gehl 960 Forage Boxes in Stock

- EZ Forage Box, 6x16 w/Roof And 3rd Beater, 10 Ton Gear, 11Lx15 Tires, Good Condition — $2,800.00
- Grove 6x16 Forage Box, 6x16 w/Roof And 3rd Beater, Includes Running Gear — $1,100.00

SKID LOADERS

New Gehl 4610 Diesel in Stock

- Used Gehl 4400 Gas, Water Cooled 40 HP Engine, Includes Bucket And Fork — $6,600.00
- Used John Deere 125 Diesel, Water Cooled 40 HP Engine, Includes Bucket And Fork w/New Tires — $9,100.00

We Have Rental Machines at $10.00 Per Hour

GRINDER MIXER

- Used Gehl 120 Grinder Mixer Includes Elec Scale

MISC. NEW AND USED MACHINERY

- New Scraper Blade, 3 Point Hitch, 7 Ft Wide — $275
- New Century Sprayer, 42 Ft Boom, Includes 500 Gal Tank, New 11Lx15 Tires, Agitator, Centrifugal Pump, And No-Drip Nozzles — $3,400.00
- Glencoe Soil Savers, 7 Tooth Stretch Frame
- Used John Deere 4 Row Corn Planter, Plate Type With Fertilizer Attachments — $900
- Used Hawk Built, 187 Tank Spreader — $795

New MF 345 3x16 automatic reset mold board plow in stock
Used MF 880 Semi-Mounted w/Onland Hitch, 6 Bottom 18 Used approx 200 Acres

LEBANON VALLEY IMPLEMENT CO., INC.
700 E. Linden Street Richland, PA 17087
717-866-7518

TRACTORS
JD 2640 WFE
JD 1520 D WFE
JD 4010 D WFE
JD 3020 D Try.
JD 2010 G
JD 520 3 pt.
JD 60 w/power steering
Case 930 Dsl, WFE
MF 175D 8 speed
MF 165G PS
MF 235G
AC D17, PS
AC D15 Series II
AC WD45
Farmall Cub w/mower
Farmall 504 3 pt.
Farmall 184 w/mower
Ford 6700
Ford 8000 Tractor
Ford 7000 Fully Equip.
Ford 5000 D
Ford 4000 G 8 Speed
Ford 3000 8 Speed
Ford 2000, PS
David Brown 1200
David Brown 780
Satoh Elk w/mower
JD 18' wing disc
MF 33 Grain Drill
Ford 309 Corn Planter
NI 216 Spreader
Ford 5B 16" plow

TRACTORS & LOADERS
(2) 3400 3 pt.
IH 3444 Backhoe / Loader
IH 340 w/3 pt.
Ford CL40 skid loader
Ford 801 backhoe
MF 2200 3 pt. PTO
MF 203 3 pt. PTO

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

APRIL SPECIALS!
NEW Allis Chalmers TRACTORS
AC 8030 PS $36,800
AC 7010 PS $25,900
AC 5050 ..... $12,700
AC 6140 w/Loader $16,300

Forshey's Inc.
110 Forshey St.
Martinsburg, Pa. 16662
814-793-3791

NOTICE TO ALL FARMERS
If you have a problem in tractors, all brands, concerning stiff hydraulic, differential, hydrostatic or wet brake system slipping, we can solve it on your farm.
Also very good on automatic transmission slipping or sticking reverse
Reasonable Rates
Must inquire to appreciate.
Will travel any distance.
F & S Service
717-687-8412

MF Massey Ferguson
TRACTORS & EQUIPMENT
Ford 3500 Tractor & Loader
Ford 641 Tractor w/Loader
MF 30B Tractor w/loader & cab
MF 50 Tractor w/Loader & Backhoe
JD 70 Tractor
AC D17 Dsl Tractor
Ford 4000 Tractor
MF 760 Combine w/Attchs.
IH 440 Baler
NH 320 Baler w/thrower
NH 315 Baler
NH 269 Baler w/thrower
NH 510 Manure Spreader
NI 213 Manure Spreader
Hesston PT10 Mower Cond

NEW M.F. EQUIPMENT
MF 285 Tractor
MF 245 Tractor
MF 1010 Tractor
MF 20 Turf Tractor
MF 236 Loader
MF 236 Loader to fit MF 184-4 Tractor
MF #43 2B Plow
MF 820 Disc Harrow
MF 520 disc harrow
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 18 Scarifier Scraper Blade
MF 124 Baler w/Thrower
MF 218 3 pt Rotary Cutter
MF 222 Scraper Blades

S.G. LEWIS & SON, INC.
352 N. Jennersville Rd.
West Grove, PA
215-869-2214

WISCONSIN ENGINES *Sales & Service*
AVCO VM Diesel
ADAPTABLE TO MOST APPLICATIONS

USED EQUIPMENT
- Hesston PT7 Haybine, Nice $2400 00
- Hesston PT10 Haybine, Nice $2000.00
- Gehl 600 Forage Harvester $1200.00
- NH 451 Mower $1050.00
- Ariens RotoTiller, H.D , Walk Behind $600.00
- Grimm Hay Tedder $825.00
- NI 751 Hay Conditioner $350.00
- IH 56 - 2 Row Corn Planter $700.00
- NI 323 Corn Picker $2450.00
- JD Trailer-Type Corn Sheller $395.00
- JD 14" 4 Bottom 3 pt. Plow $375.00
- NI Cutditioner $1200.00
- Gehl 800 Recutter
- NH 456 Mower
- MC Rotary Scythe

TRACTORS
- JD 4020 Tractor, Diesel $6600.00
- Farmall H $700.00
- IH 856 Standard Diesel $5600.00
- Farmall M $950.00
- 930 Case Standard w/Pulley
- IH 560D

SALES & SERVICE
MILLER'S REPAIR
1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
RD1, Bird-in-Hand, PA Ph: 717-656-6109

GUNTHER HEUSSMAN INC.
SO. 5TH ST., EMMAUS, PA. 18049 215-965-5203
Call John Bolton or Gunther

QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS
JD 4240 Diesel Cab, Air, Quad, very nice
JD 4230 Cab & Air, Quad Shift
JD 4010 Dsl., WF
JD 4020 Dsl., WF, Side Consol, Power Shift, very nice SOLD
JD 4320 Dsl., Wide Front w/148 Loader
JD 4000 Diesel WF w/RG, very good
JD 1020 Dsl. w/3 pt.
JD 4020 Dsl., Wide Front
JD 4430 Dsl., WF, Rops new engine, very good
JD 3020 Dsl. WF dual Hyd.
JD 3020 Gas WF, very nice
JD 2640 Dsl. Roll Guard, 38" Rubber
JD 2630 Diesel Hi-LO Independent PTO
JD 1530 Dsl. Indep. PTO, 38" Rubber
IH 1066 Dsl. Cab and Air, Very nice
IH 80 SOLD WFE
IH 766 Dsl. WF, w/cab & air, very nice SOLD
IH 340 Utility, very nice
IH 574 Dsl. w/loader, 700 hrs., like new
IH M w/very good NI 2 row mtd. picker
IH 56 SOLD F.H.
AC 185 Dsl., wide front, nice
AC 200 Dsl. w/cab, excellent
Ford 8000 Dsl., dual power
Ford 5000 w/WFE
Case 870 Dsl.
Case 1030 Dsl., very good
MF 265 Dsl. 1500 hrs. MP 15.5x38, very nice
MF 180 Dsl., WF
MF Super SOLD WF, very good

HARVESTERS
NH 38 Flail Chopper, Ex. Condition
NH 890 w/2 RN Head w/long tongue, electric controls, very good
NH Super 717 w/2R corn head, very good
JD 16A Flail Chopper, very good

DISCS
JD BWF 14' Rockflex
Kewanee 11' rockflex dual wheels
White 271 hyd fold 18'
JD BWF 18' Wing Fold Rock Flex
JD SOLD 2'
JD 4000 Double Offset 12'
Kewanee 18' Hydraulic wing fold, very good
IH 501 12' Heavy Duty Disc.

GRINDER-MIXERS
NH 352 w/folding auger, very good
NH 357
JD 400, very nice
Gehl 65, excellent
NH 353 Like New

HAY EQUIPMENT
Grimm PTO and Gr. Drive Hay Tedders
NH 46 SOLD bine
NH 256-56-55 Hay Rakes
Gehl 1500 Round Baler
NH 1012 Stack Wagon, like new
NH 477 Haybine
JD 346 Wire Baler w/thrower
JD 346 Twine Baler w/thrower
JD 336 Twine Baler w/thrower
NH 315 Baler w/thrower, like new
Fahr 17' Hay Tedder

GRAIN DRILLS
JD B 16x8 Double Disc Grass Seed, very good
JD FBB 17x7 Fert., DD, Power Lift
IH 5100 18x7 Double Disc, grass seed, like new
IH #10 13x7 DD grass seed and fertz.

CORN PLANTERS
JD 7000 6R Consv. liquid or dry fert., monitor and insect.
JD 7000 4R dry fert., mo SOLD like new
JD 1240 plateless, or plate, dry fert., insect. and rubber press wheels
JD 7000, 6R liquid or dry fert., w/monitor & insecticide
JD 7000 4 Row Wide Dry Fertilizer Minimum Til Coulters
JD 7000 4 Row Conservation Planter, Fully Equipped

CORN HEADS
AC FG 430
MF 24, 43, 44
JD 243, 244, 343, 443, 444, 643

PLOWS
IH 5 Bottom Semi Mtd.
JD 4 & 5 Base Semi Mtd.
JD 1450 6x16 SOLD Mtd.
IH 710 5x20 Spring Reset

MISCELLANEOUS EQUIPMENT
JD 148 Loader for 2840, 2940 and row crop models
Great Bend Loader to fit IH 574 Tractor
JD 88 scraper blade (new)
JD 3 pt. 18' Hydraulic Wing Fold Field Cult.
JD 1700 mulch tiller, 9 or 11 chisels
JD 45 & 55 Quick Tach Feeder Houses, very good
JD Hay Pickup w/Gauge Wheels
Kewanee hydraulic wing fold field cultivator
Servis 12' Rotary Mower
JD cab to fit 1020, 1520, 2030, or 2630
NI 323 1 row corn picker, like new
20x38-18x38-15.5x5x38-18x34 Duals
JD RM & RG 4 row 3 pt. cultivator
NI 324 Corn Picker 2 row wide
NH 328 Manure Spreader, very good
NI 324 Corn Picker w/super sheller, like new
JD A Tractor w/2 Row Mtd. Corn Picker

COMBINES
1978 IH 715 Dsl. hydro, cab & air, 13' grain table, very nice
1978 Gleaner F2 Dsl., cab & air, chopper, monitor, 13' grain table, very good
Gleaner K, cab, 10' grain table, 2 row corn head
1980 NH TR70 cab and air, hydro 3208 cat dsl. 700 hrs., like new w/15' Flex Grain Platform
1979 JD 4400 Diesel, cab and air, 700 hrs., like new
1974 JD 3300 gas w/cab, choice of heads
1977 JD 7700 turbo dsl, cab & air, elec. header control, very good
JD 454 Row Crop Head
JD 215 Flex Head
1976 JD 3300 dsl., cab & air, choice of hds.

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

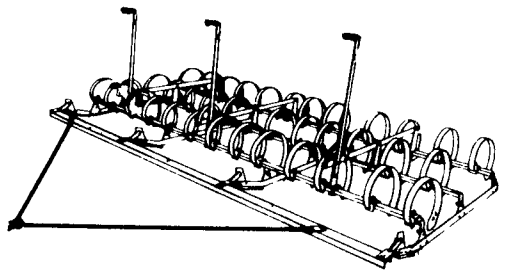
MUST LIQUIDATE

IH 886, 1486 Tractors, low hrs.
Gleaner N-5 "Corn Plus" Combine 2 Heads
AC 333 no till planter, 6 30" rows or 11 15" rows
JD 7000 no-till planter, 6 row 30"
Crustbuster soybean drill, like new
Brillion 22 ft. wing mulcher, like new
Binkley 9 shank soil saver-spring trip
Heston PT-10 mower conditioner
1971 Brockway Conv. 318 Detroit
JD Model 1640 Plowing Disc
Hutchmaster 10 ft. offset Disc
Yetter 15 ft. rotary hoe
IH Model 2350 loader
Misc. tillage equipment

CALL 215-346-7065

AUTO CARTS and SPRING HARROWS

8' 9' 10' 12' Wide



We have parts for J.D. spring harrows
We rebuild Mc. ground drive mowers
For information and delivery write

Little Britain Welding Shop
455 Nottingham Road
Nottingham, Pa. 19362
Or Call 215-932-3141
Before 7 AM or after 7 PM

SPECIAL...SPECIAL...SPECIAL

Used
Veil Bestland Stone Picker
Excellent Condition
$1000.00

New
IH 720 Plow
4-18 Auto Reset, Coulters, Side Hill Hitch
$6500.00

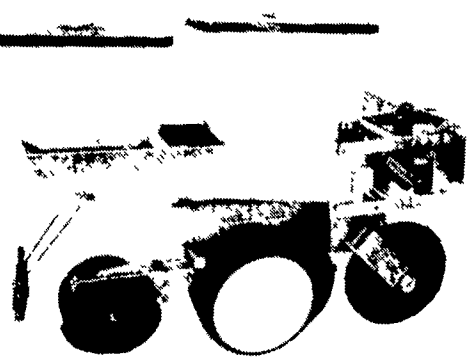
Sivers Equipment Co.
Rt. 6
Wyalusing, Pa. 18853
717-746-3355

FOR LOW-TILL OR NO-TILL

JOHN DEERE

Save fuel, time, moisture and soil with a Max-Emerge conservation planter

Here's a rugged planter you can rely on in most soil conditions, including stubble and many sod fields.



Heavy-duty springs help transfer weight from the Heavy frame to each planting unit to keep unit-mounted coulters in the ground Frame-mounted coulters and cast-iron firming wheels are available, too, for extra-tough conditions

Whether you no-till, low-till or conventionally till your ground, these 4-row (30 to 40-inch rows), and 6- and 8-row narrow models can help you save fuel, time, moisture and soil See us soon for details

A.B.C. GROFF EXCLUSIVE!

VERSATILE 2 ROW MOUNTED MAXI-EMERGE PLANTERS

Planter frame for small and medium-sized farmers is being manufactured and marketed by ABC Groff Inc., of New Holland.

FEATURES

- Infinite Row Spacing From 18" to 42"
- Can Be Used For Conventional Till, Minimum Till Or No-Till
- Can Be Used For Planting Sweet Corn In The Furrow With Special Furrow Openers

CALL FOR DETAILS AND PRICES

SAVE MONEY

Lower Prices On A Limited Number Of Planters Available For Sale With Used Max-Emerge Planting Units.

CALL FOR DETAILS.

ABC GROFF, INC.

JOHN DEERE

Since 1890
110 S. Railroad Ave., New Holland, PA 17557
OPEN THURS. AND FRI. UNTIL 9 PM

STORE HOURS
Mon., Tues., Wed. 7-5
Thurs., Fri. 7-9
Sat 7-4

Parts 717-354-4191
Sales 717-354-4731
Service 717-354-8004

VISA PACE

NO. 1 IN SPRAYING EQUIPMENT AROUND THE WORLD

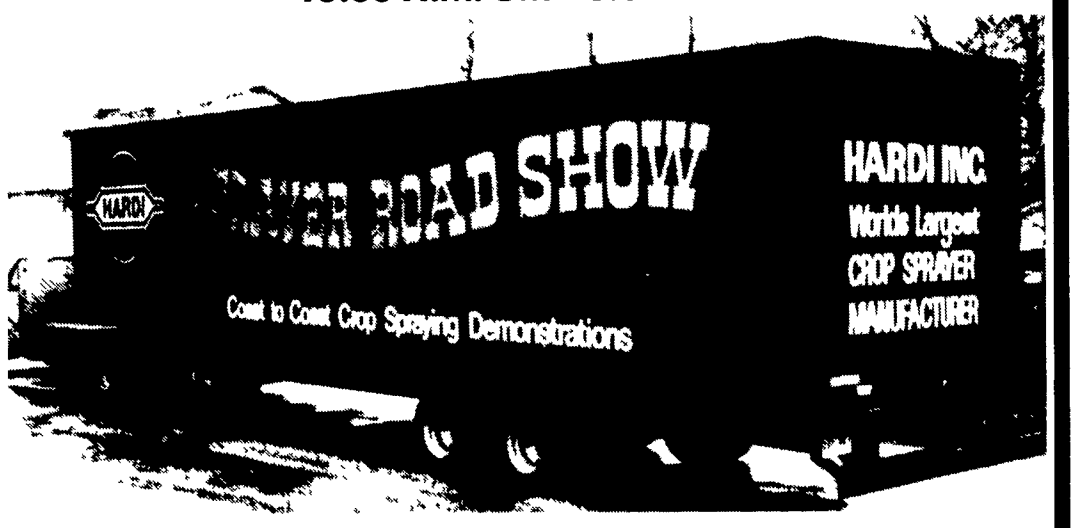
HARDI

Full Line Of Spraying Equipment & Accessories

ROAD SHOW and DEMO DAY

- MEET FACTORY REPS.
- DEMONSTRATIONS
- EDUCATIONAL EXHIBITS AND SESSIONS
- SEE NEW INNOVATIONS IN SPRAYING

Thursday, April 19, 1984 at our Store
10:00 A.M. Until 3:00 P.M.



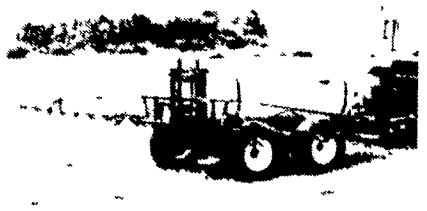
SEE DEMONSTRATION OF:

Vegetable and Berry Sprayers

Orchard and Vinyard Sprayers

COMBI SPRAYERS
For: Nurseries and Tall Trees
Sweet Corn Growers
Vegetable Growers

Sprays 82 ft. Verticle or Spray Width Up To 164 Ft.



500 Gallon
TRAILER SPRAYER
with Self Leveling Boom and
Hardi Matic
Flow Proportioning

ABC GROFF, INC.

STORE HOURS
Mon Tues Wed 7-5
Thurs Fri 7-9
Sat 7-4

Parts 717 354 4191
Sales 717 354 4731
Service 717 354 8004

Open Thursday And Friday Until 9 P M

Since 1890
110 Railroad Ave New Holland PA 17557

PACE VISA

OUR TRUCKS ARE RADIO CONTROLLED

HORST GROUP / power pro equipment

SPECIAL PRICES NOW IN EFFECT ON NEW & USED EQUIPMENT

Check List Below... And Call Today

Demo AC 6080 Diesel Tractor, 18.4x34 Rear Tires, Dual Outlets on Back. Demo w/less than 30 hours. Cash No Trade $15,000

New AC 333 No-Till, 4 Row Corn Planter, Special Sale Price $7,000

New AC 1500 7 Shank Min-Til $3,800

AC 5020 2 WD Compact Tractor $4,900

OMC 590 Baler (Demo) $7,000

OMC 595 Baler (1500 lb Round Bale) $7,700

OMC 430 Grinder Mixer, 90 Bu. Capacity (New) $5,200

OMC 229 Mower Conditioner, 9' Cut $6,500

IF YOU ARE LOOKING FOR A CORN PLANTER BE SURE TO GIVE US A CALL

p.o. box 567-route 322
milroy, pa 17063
(717)667-6504

OMC

FOR SALE

Complete grain drying and storage system or will sell separately
1 24,000 bushel bin
1 16,000 bushel bin
1 18,000 bushel bin
2 1800 bushel bins
1 2800 bushel wet bin
1 900 bushel loadout bin
1 Ideal dirt bin
1 AS 600 Super B grain dryer - 3 phase

1 Model 3000 MD bucket elevator with cleaner
3 phase converter
1978-79 John Deere 6600 Sidehill Combine 1500 hrs. 6 row narrow corn head, 15' grain head
JD 7000 conservation liquid corn planter

TROSS TERRAINS, INC.
Located on Rt. 890, Six Miles South of Sunbury.
Phone 717-286-6411 or 717-286-0215

Used Equipment Specials...

Case 646 Loader and Backhoe
Used wood splitters
PiX tone 30" Stone Picker $595
Massey 5-Bot Semi-Mtd. Plow w/Harrow $975
JD 5-Bot Semi-Mtd Plow $875

New Equipment Specials...

AMCO Disk $4,495
Landoll 7 Tooth Chisel Plow $1,500
500 Gal. Field Sprayer, 35' Boom $1,995
3 pt. Cordwood Saw
3 pt. Hookup Cement Mixer

MARTIN HARDWARE & EQUIPMENT CO.

1½ M. south of Schaefferstown, Pa. on Rt. 501
Phone 717-949-6817
Open Mon.-Fri. 8 to 8; Wed. 8 to 12; Sat. 8 to 5

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

FINANCING AVAILABLE WITH 20% DOWN - UP TO 5 YEARS

HARVESTER HEADS

(3) NH 2x30 for 717 or 770
(2) NH 1X for 717 or 770
NI 1X Snapper for 717 or 770
(2) NH 717 or 770 Pickup Attach
NH 717 or 770 Sickle Bar
(3) NH 880 or 890 Pickup Attach.
NH 2x30 Snapper for 880 or 890
NH 3x30 for 880 or 890
NH 818 Pickup Head
JD 34 Pickup Head
JD 243 Snapper Head
Fox Pickup Head
Fox 2x30 Cornhead
Fox 2x30 Snapper Head
Fox 2x40 Snapper Head
Fox 3x30 Snapper Head
Gehl 2x30 Snapper Head
(3) IH 2x30 for 50-550-650 etc
(4) IH Pickup Heads for 50 to 650
(2) IH Sickle Bar for 50 to 650
IH Pickup for 15-16-350

USED EQUIPMENT

JD & IH Roll Guards
JD RM 4 Cultivator
(2) JD 43 PTO Cornsheller
MM 1200 Cornsheller
IH Cub Spreader
NH 676 Tandem Spreader
NI 314 Sheller Attachment
NI Super Sheller Attachment
NI 315 Sheller Attachment
NI 317 Grinder Attachment
NI 318 Grinder Attachment
Modern 7' Pull Rotary Mower
Oliver 1 Row PTO Potato Digger
Ford 2X Trip Plow
JD 1X Reset Beam Attachment
18.4x38 Snap On Duals
20 8x38 Axle Duals
IH Cub Snow Plow
Ford 2X 3 pt. Cultivator
Iron Age 2 Row Potato Planter
Woods 6' 3 pt. Rotary Mower
JD 2 Row Cultivator
IH Cub Cultivator
IH H or M Cultivator
Some Used Loaders
Flatbed Wagons
NH PTO Bale Thrower Attach

USED TRACTORS

Case 830 $4950
Oliver 1855 $8950
Farmall 656D-Hydro $6350
JD 4230 Cab-4WD-Nice $17,950

COMBINE CORNHEADS WIDE ROW

AC E240, E III 240, KL238, A240, C440, G440
JD 205, 210, 234, 235, 334, 434, 244, 344, 444
IH 227, 228, 229, 724, 327, 429, 744
MF 22, 222, 322, 422, 24, 44
NH 2x40, 4x40 QT
Oliver 2x40, 3x40, 4x40
Case 2x40, 4x40

GRAINHEADS

25 on stock to fit most Makes and Models

TRUCKS

1974 Ford Single Axle Diesel Tractor $6450
1973 Chevy Titan Tandem Diesel Tractor $6450
1970 Ford 900 Single Axle Construction Dump $7950
1977 Chevy Pickup $2950
1972 Ford F350 w/Service Body $1495
1974 Ford Fire Truck $2950
1976 Ford Louisville Diesel w/24' Rollback $22,500
(2) 1982 Ford Pickup ..... $6950 & $7950

COMBINE CORNHEADS NARROW ROW

AC A330, FL330, LM430, G430, C II 430, C630
JD 313, 334, 434, 435, 343, 643
IH 329, 429, 733, 743, 833
MF 321, 33, 43, 63
NH 4x30, 4x30 QT
Oliver 3x30, 4x30, 703N, 704N
Case 3x30

NEW TRACTORS

Long 310 4WD w/Loader $11,950
Long 360 $8975
Long 360 4WD $11,150
Long 460 4WD $11,675
Mitsubishi Bison 4WD $7850

NEW IDEA UNI SYSTEM ATTACHMENTS

731 4x40 Cornheads
844N Cornhead
743N Cornhead
725 & 735 3x30 Cornheads
High Moisture Throat
766 Pickup Head

CABS FOR THE FOLLOWING COMBINES:

IH 815, 615, 315, 403, 303, 203
JD 4400, 3300, 55, 45
MF 760, 510, 410, 300
AC C II, E
Case 660
NH 975
NI 701, 702
Oliver 535

NEW EQUIPMENT SPECIALS

4' 3 pt. Rotary Mower $485
4' Pull Rotary Mower $595
5' 3 pt. Rotary Mower $495
5' Pull Rotary Mower $695
6' 3 pt. Rotary Mower $795
6' Pull Rotary Mower $895
7' 3 pt. Rotary Mower $1395
7' Pull Rotary Mower $1495
6½' 3 pt. Disc Harrow $495
1 Row 3 pt. Cultivator $125
3 pt. Potato Plow $125
3 pt. Boom Pole - Regular $79
3 pt. Boom Pole - HD $195
6' 3 pt. Blade $195
7' 3 pt. Blade $250
8' 3 pt. Blade-Extra Heavy $695
6' 3 pt. Landscape Box $595
7' 3 pt. Landscape Box $695
12" Post Hole Digger $595
7' 3 pt. Stone Rake $595
9 Shank 3 pt. Chisel $695
60" Rotovator - 3 pt. $1295
72" Rotovator - 3 pt. $1495
1200 Bushel Corn Cribs $895
2 Axle 4 Ton Trailers $1450
3 pt. PTO Woodsaws $495

CONSTRUCTION EQUIPMENT

NEW 1984 TRAILERS ON SPECIAL

• 2 Axle, 4 Ton $1450

BACKHOES

Ford 4500 $10,500
Long 5 in 1 $16,500
IH 3820 ..... $16,500
Ford 4500 ..... $9500
Ford 5500 ..... $12,500
IH 260A $14,500
IH 2500 ..... $8500
Ford 4000 $5000
IH 3414 $7500

CRAWLER LOADERS

JD 350B w/Backhoe $16,500
Cat 977L $68,500
JD 350 w/4 in 1 ..... $8950
Case 350 $8950

TRAILERS

1984 3X 18 Ton $6800
1984 2X 4 Ton ..... $1450 & $1600
1983 3X 9 Ton $4400
1984 2X 12 Ton $5800
1983 2x6 Ton $3600
1977 10 Ton 5th Wheel $3950
(2) 1979 Strick 40' Flats $7000
1977 Phelan 40 Ton Low Boy $14,500

LOG SKIDDERS

JD 540A $11,500
Timberjack 230D $17,500
JD Log Loader $4500

OFF ROAD ROCK DUMPS

(4) Mack 25 Ton Rock Trucks From $38,500
(3) Mack 20 Ton Rock Trucks $85,000

BACKHOE ATTACHMENTS

Ford ..... $3500 & up
JD ..... $3500 & up
Case ..... $2500 & up
AC $2500
3 pt. Hoe Attach-New $4850
IH Hoe Attach ..... $2500 & up

RUBBER TIRED LOADERS

OMC 770 ..... $17,500
Ford A62 1978 Nice Cab $27,500
AC 605B $28,500
Case W20 ..... Coming in
AC TL $6950

FORKLIFTS

Int 7000 - 21' $10,500
Int 4500B - 21' $12,500

DOZERS

JD 430 ..... $5000
Cat D8H $24,500
(2) JD 450-6 Way $12,500
AC HD4 ..... $8500
Cat R2 ..... $2500
IH T6 ..... $3500

MISC. CONSTRUCTION

(40) Used hoe buckets ..., From $100
(25) Loader buckets ... From $100
(30) Set forklift forks ..... From $300
(6) Winches ..... Call Wayne 984 Diesel Street Sweeper $8950

TRACTORS WITH LOADERS

AC I600-As Is- $3500
IH 2400 ..... $7500
MF 50A $6000

1973 Chevy Titan 318, 13 Speed w/Wetline 38,000 Rears
$6450

SKID STEER LOADERS

OMC 1700 Diesel $6500
IH 4150 Diesel $8500
Melroe 720 ..... $7500

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

Dismantling Combines for parts over 285 all makes and models. Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 203, 303, 403, 503, 205 & 815. JD 12 A, 25, 30, 40, 45, 55, 95, 105. AC 60, 66, Gleaner A, C, CII, E or L MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510. Oliver 33, 35, 40, 430, 525 & 545 Ford SP & pull. 701 NI Uni tractor, NI Uni - 705D (ear corn unit), combine & shellers, Case 800 & 660, 600

COMBINES

IH 101, 10' grain
Massey 80 10' grain
IH 82 pull type
MF 300 12' grain & 3 row 30' corn head
IH 503 Diesel, cab and grain & corn head
IH 203 grain head
JD 7700 Diesel, hydro, rotary screen w/grain head
E Gleaner, cab & 10' head
C2 Gleaner cab, grain & corn heads, motor overhauled, all new bearings on combine front to back end last fall
IH 915 D, cab, grain & corn heads
IH 403, cab & 13' head
JD 4400, cab & head
C2 Gleaner w/2 heads
NH 985 cab with quick-tach grain head
MF 410 Diesel w/grain & 4R 30" cornhead
MF 300, cab, 13' grain head, 2 row corn head, $3500
JD 6600 cab & grain head

TRACTORS

MF 1130 Diesel, 120 HP
Farmall H w/cultivator
JD 3010 gas, $2875
IH 340, real sharp
2-Massey 44, real nice, one w/power steering & live PTO
AC WD 45 w/power steering
JD 60 w/live PTO, $1050
IHM w/NI loader
IH 660 Diesel, good belt power SOLD
IH 560 gas, no torque, $1875
IH 400 D, fully equipped
IH MTA gas, fully equipped
IH 1206 Diesel, wide front and cab
2-Ford 6000 Diesels, 67 HP
IH 1486 Dust cab & duals, $14,500 SOLD
IH 1256 3 pt., wide front, $7650
JD 4020 wide front, turbo, $7950
MF 2745 cab duals, 1200 hrs
White 2-105 roll guard, $10,500
Case 1370, 165 HP, as is, $6950
ACC w/plow & cultivator, $875
IH 574 D, 55 HP, 3 pt., wide front, 540 and on 1000 PTO diff. locks, 2 sets of weights
AC WD, good shape

TILLAGE

12' cultimulcher
15' Bearcat cultimulcher
Ford 3 & 4 16" 3 pt plow
JD 13 hoe drill, $775
3-7' and 8' drag disks
3-2 btm 14' drag plows
JD RWA 14' wheel disk, $775
IH 4 btm 14" fast hitch plow
JD 4 btm 16" semi-plow
IH 4-14" semi plow
AC 2 & 3 btm plows
AC CA cultivator
JD 1450 6 btm 16" plow, $1750
3-IH 10' & 12' wheel discs
IH 6 row cyclo planter w/dry fert
IH 8 row cyclo planter
Late AC 5 btm. 16" plow
12' EZ blow fertilizer spreader SOLD
Gehl 72 flail chopper

MISC.

IH Cub spreader, $300
NI 9' haybine
IH fast hitch SOLD
Oliver 4 btm trailer plow
1 & 2 row corn pickers
All steel farm dump trailer holds about 500 Bu. of corn
Oliver 5 btm trailer plow, bottoms are like new
NI 213 spreader w/new drag chain & sides, $1275
Hawk Bilt tank spreader, $575
2 sets of 18x38 rear tractor, dual wheels
IH loader for H or M, $185
Sauder loader, $100
AC 3 row 30" cornhead
JD 3 pt mower
JD 2 btm 16" 3 pt plow
IH 5 btm. 18" on land auto reset #720, new, never used, list $12,500, our price $7550
NH 461 haybine $775
JD 480 haybine $750
Oliver 9' haybine $675
NH 469 haybine $1275
MF & JD unloading wagon

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

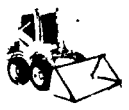
JD 2010, 70D, 4010, IH 560 D, IH F 14, 1256, 340, F30, F-20 A, B, C, H, M, 300, 350, 460, 460 Ut, Supers C, H & M JD A, B, 50 & 60 AC WD, WC, D17 Oliver 70 & 77. Ford 8N, Ford 6000D Case SC & V A C, DC AC 180, AC 190, MF 1155, Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler JD 70 G, Oliver crawler, 2 Oliver crawler loaders

Dismantling 50 pickers for parts
POSITIVELY NO OUT OF STATE PERSONAL CHECKS

KEITER'S FARM MACHINERY
R D #1 Halifax, PA 17032 Rt 225
20 mi north of Hbg.
Phone 717-362-9574

USED EQUIPMENT

NH 1895 SP
FORAGE HARVESTER
Cab & Air,
Cat Power Unit
12 Double Edge
Underbeveled Knives, Metal detector
base unit with 3 Row Low
Profile Head And 880 Pickup head
$29,950



NH L-325 Skid Steer
Loader w/54" bucket
$5,975

NH 275 baler with thrower
NI cut/Ditioner $1875.00
NH 469 Mower Conditioner . . $1685
NH 479 Mower Conditioner . . $2,750
NH 362 4 Ton Flail Spreader . . $1075
JD 24 Baler w/Power Unit
Hawk Bilt 590 Gal Tank
Spreader $1250
NH 355 Grinder Mixer 21" mill $4250
New Pequea Tedders
New Zimmerman Elevators

SPERRY NEW HOLLAND
PARTS and SERVICE
STARLINE VANDALE
ROYA.
BRUBAKER
SALES ★ SERVICE
Phone: 717-626-7766 or 626-1859
700 Woodcrest Avenue, RD3, Lititz, PA

TRACTORS

- 1637 Deutz DX160A 4WD w/duals
- 5135 Ford 2N
- 2323 IH 966
- 3159 IH 656 w/loader
- 2871 IH 1466 w/cab, new paint
- 5078 IH 544 Hydro
- 1616 IH 1066 "black stripe"
- 5163 IH 1086 w/cab
- 2210 JD 4630 w/cab, duals
- 2845 JD 4430 w/cab, duals
- 2755 MF 1805 4WD duals
- 5170 NH 775 skid steer loader
- 3196 Steiger ST 325

COMBINES

- 3047 JD 7720 w/4WD, chopper
- 5120 JD 7720 w/4 WD, chopper
- 3053 JD 7700 w/chopper
- 3059 JD 7700 w/chopper
- 2622 JD 7700 w/chopper
- 3057 JD 7700 w/chopper
- 3058 JD 7700 w/chopper
- 3180 IH 1460 w/cornhead, platform
- 2108 IH 1480 reconditioned
- 3094 IH 915 w/platform
- 3062 IH 915 w/cornhead, platform

GOOD SELECTION OF CORNHEADS AND PLATFORMS

MISC. EQUIPMENT

- 1550 AC 2300 disc hyd. fold 20'
- 3111 Agrotec 200 gal. 30' sprayer
- 2275 Brillion 24' 3-section crowfoot packer
- 1657 Case K23 disc harrow 24'
- 5121 Dunham-Lehr 29' crowfoot packer
- 5117 Ferguson chisel plow 13 shank
- 3095 Glencoe 14' soil saver
- 2734 Great Plains 30' hyd. fold drill
- 2202 IH 470 disc 18'
- 2763 IH 620 tandem full press drill
- 2930 IH 47 baler w/kicker
- 3097 IH 501 disc 14' excellent
- 3098 IH 5100 drill w/dual hitch
- 5006 IH 440 baler reconditioned
- 5026 IH 1190 mower conditioner
- 5152 IH 200 cultivator
- 2872 JD 7x18 double disc drill
- 2938 JD 20' BWA disc
- 3093 JD 210 disc 12'
- 5083 JD 230 disc 24'
- 5182 JD 1600 chisel plow
- 3197 Krause 2440 disc 30'
- 5045 Krause 2143 disc 42'
- 5185 Krause 1927 disc 25'
- 2762 MF 7x18 drill
- 1512 Miller 8500 offset disc 26'
- 5010 NH 256 hay rake
- 5164 NH 479 haybine
- 1385 Sunflower G-3-20 offset disc
- 1654 Sunflower G-4-29 disc 30'
- 2375 Tebbin sub-soiler

HOOBER EQUIPMENT, INC.
P.O. Box 107
Middletown, DE 19709
(302) 378-9555

USED TRACTORS

JD 2520
JD 4430
JD 2440
MF 20 w/Loader

Be Sure To Check These Prices... Call

JOHN DEERE

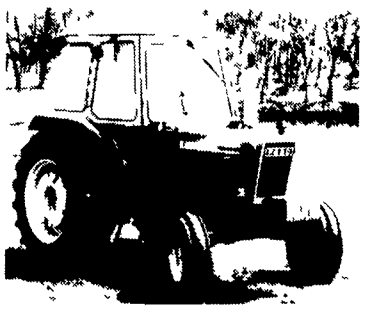
[illegible]

2 IH CUB 154 LOW BOY TRACTORS
w/60" Rotary Mowers

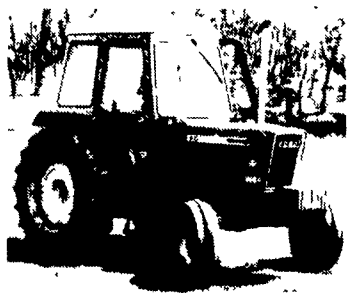
MANOR EQUIPMENT INC.
215-678-0828

Ford Tractors Equipment

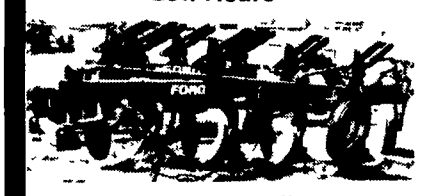
Good Local Used Tractors & Equipment



5600 Diesel
Low Hours

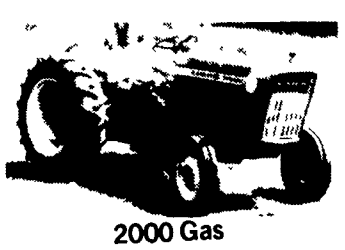


6600 Turbo Diesel
Low Hours



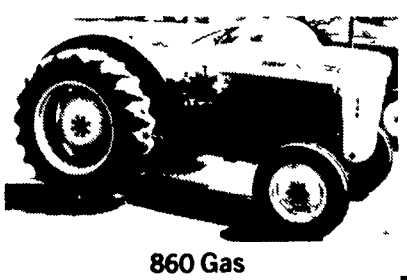
4 Bottom 18"
Auto Reset

New 5 Ft. Rotary
Mowers Sale



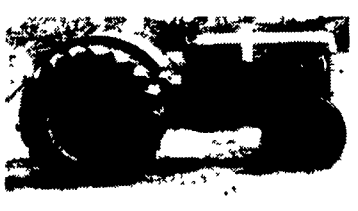
2000 Gas

4000 All Purpose

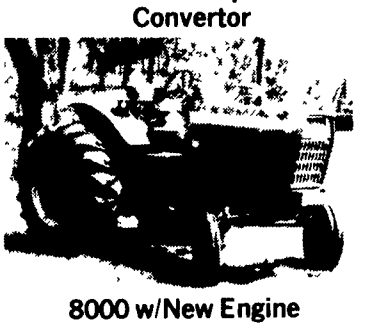


860 Gas

3500 Torque
Convertor

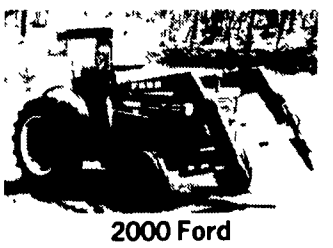


Massey Ferguson
35 Deluxe

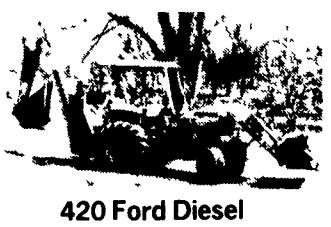


8000 w/New Engine

4600 Diesel
w/QT Loader



2000 Ford
w/Loader



420 Ford Diesel

65 & 66 Mustang
Conv.

THE BIGGEST — THE FAIREST - THE FRIENDLIEST
LANCASTER FORD TRACTOR INC.
1655 Rohrerstown Road, Lancaster, PA
Flory Mill Exit off Route 283 Phone 717-569-7063

SHULER EQUIPMENT SALES

RD #1 Box 228
Shuler Road
Shermansdale, Pa. 17090
717-582-4365 anytime
ACRES OF USED AND RECONDITIONED FARM EQUIPMENT AND TRACTORS
Also
ACRES OF USED EQUIPMENT AND TRACTOR PARTS.

WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION.

951 - C - Cat Loader $24,950.00
SN86J2541 Good Operating Machine

1970 Mack UG85 t/a 235 HP Mack Eng. 5 sp/trans. Works Good. Needs tires & Paint $4500.00 or best offer

1966 Ford F950 t/a Dump Big Gas Eng. Runs & Dumps Real Good 534V8 5/3 Comp. Trans. $4500.00

Call **WHITEFORD CONST. INC.**
(301) 838-1470
after 6:00 - 717-456-7497

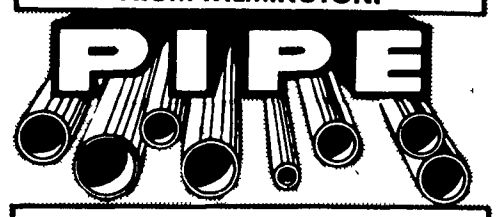
NEW IH MODEL 1701 LOADER $10195

MANOR EQUIPMENT INC.
215-678-0828

FOR SALE
Used Ag Bagger M300 equipped with 90 horse Ford Engine, tunnel clean out, side loading conveyor, lights for nighttime working. This unit is ideal for custom work
Call
717-859-3869

H. SCHWARTZ & SONS, INC.

NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!



NEW, USED and RECONDITIONED PIPE
STANDARD EXTRA & DOUBLE EXTRA HEAVY ALL SCHEDULES ALL TYPES FABRICATION THREADING CUTTING — WELDING
121 SO. MARKET ST. - WILMINGTON 19801
302-656-0276 or 215-DE1-4240

Specials Of The Week!

Good Til 4/21/84

NEW CASE 1194
43 HP Diesel, 12 Speed Synchromesh Trans.
This Week Only **$9,250**

NEW CASE 1390 SPECIAL
60 HP
This Week Only **$12,625**

NEW CASE 2090
w/ROPS, 110 HP
This Week Only **$26,495**

CASE 2290 DIESEL
Cab, Air, Heat, PS
This Week Only **$18,995**

CASE 870 DIESEL
Power Shfit
This Week Only **$6,500**

USED CASE 1070 DIESEL
Cab, Air, Heat, PS
This Week Only **$16,000**

Call For Special Prices On Our **CASE 90 & 94 SERIES TRACTORS**

USED CASE 1845 D UNILOADER
73" Utility Bucket, Low Hours, VG Cond
This Week Only **$11,995**

CASE 3300
4 Bot. 16" PLOW
Auto. Reset, Ex. Cond.
This Week Only **$2,200**

NEW HESSTON 1091 WINDROWER
This Week Only **$7,200**

HESSTON CUTTER CHISEL
9 Shanks, 22" Dia. Cutter Blades
This Week Only **$5,500**

HESSTON 1400 TANK SPREADER
Ex. Cond.
This Week Only **$1,695**

HESSTON 2310 CHISEL PLOW
3 Pt. Hitch, 12' Wide
This Week Only **$2,250**

STOUFFER BROS. INC.

1066 Lincoln Way West, Chambersburg, Pa.
Phone 717-263-8424

MF Massey Ferguson

FIELD QUEEN FORAGE HARVESTERS

GOOD USED EQUIPMENT

TRACTORS

MF 265, 8 sp.
MF 175, MP
MF 285, 8 Sp.
MF 1080
MF 1130
MF 1105, MP
MF 2705 cab, 700 hrs.
MF 1150 w/cab
Farmall MTA
Farmall 400 gas
Farmall 966
Oliver 1850 gas
Ford 4000, gas
Long 560 DT w/loader
Hesston 780 DT, demo

TILLAGE

4 Row, 3 pt. cultivator
JD 13½' tandem disc
Glencoe 7 Shank Soil Saver

PLOWS

MF 880 6F-16" hyd.
Oliver 4F-16" 3 pt.
Pittsburgh 3F-16" 3 pt.

GRINDER MIXERS

Gehl 115

COMBINE

MF 300, cab
MF 35, SP
MF 540, 13'

SPREADERS

Gehl 250
MF 130

LOADERS

Gehl HL 3510
Gehl HL 2600
Gehl HL 4600
Owatanna 1200

CORN PLANTERS

MF 468, 4 row
IH 56, 4 row
JD 7000, 4 row
JD 1240, 4 row

NEW EQUIPMENT

Hesston 6650 12'
MF 550 hydro.
MF 250
MF 270
MF 285, M-P
MF 285, cab
MF 670, cab
MF 670, 4WD
MF 690, 4WD
MF 2640, 4WD
MF 550, hydro
Brillion 7' chisel plow
Hesston 6450 12'
Hesston 6650, 12'
Field Queen 7650
Gehl 1400 baler
Gehl CB1000
Gehl CB1250
HL 3510
HL 4500
HL 4610
Field Queen 7650
Gehl 1400 Baler

Longenecker's, Inc.
At Clappertown Williamsburg, PA
814-793-3731

Badger JOHN DEERE

USED EQUIPMENT

TRACTORS

MF 265 Diesel
MF 135 Gas w/Loader
IH Cub w/Rotary w/Sickle Bar
AC 190XT Series III Diesel
Oliver 66 Gas
IH Cub w/Snow Blade
IH 656 Diesel
AC D17 w/Loader

TILLAGE EQUIPMENT

AC-3 Pt 3 Btm Plow
JD-F145 5 Btm Plow
IH 312-3 Btm Fast Hitch
JD AW 12' Disk Harrow
10' Poperlerville Packer
494 A JD Planter (Nice)
1240 JD Plate Planter

MISC. EQUIPMENT

Small Houg Pay Loader
Sauder Loader (Like New)
JD FB-A Grain Drill 15
JD 727 13' Rotary
Gehl 9' Mower Cond
JD 40 Spreader

HARVEST EQUIPMENT

NH 717 w/2 Row Head
NH 707 3 Pt w/2 Heads
5½' Pickup JD
NH 880 Harvester No Heads
2 JD 125 Forage Wagons
1 Myers Forage Wagon
1-Badger w/Tandem Gear

Super Special
JD 650 w/Woods Mower
$5,500.00

NEW EQUIPMENT SPECIAL

JD 1710 Mulch Tiller	4,995 00	JD 235 19' Fold Disk	10,995 00
Hamby 12' Roller Packer	995 00	Landoll 7-Shank Soilmaster	5,150 00
7 Shank Taylor Chisel Plow	1,500 00	Badger 220 Bu Spreader	4,900 00
Grain o vator Wagon	4500 00	Badger BN103 12' Pump	3,000 00
Moore 10' No Till Drill	10,500 00	GT 370 Dryer (New)	7,500 00
Badger Blower	1,995 00		

PIKEVILLE EQUIPMENT, INC.

R.D. 2, Oley, PA
Phone: 215-987-6277

Berks County's Full Line John Deere Dealer-
Serving The Oley Valley 48 years 1936-1984

PLANTING & TILLAGE

Glencoe 7 shank, 3 pt. hitch chisel plow, 16 ft. Brady Vibra Shank, field cultivator w/hyd. folding wings, JD model 2600 6 btm. variable width spring reset semi-mount plow very good condition, 3000 gallon tandem liquid spreader, New Tye no-till seeders, Brillion Cultipacker seeders-used AC 8' grain drill, reset plows - IHC and Ford 3 bottom 3 pt., AC 5 bottom, Ford 5 bottom spring reset, Used 8' Brillion cultipacker seeder w/grass & oat boxes, JD 3 pt. disk, Used AC 4 and 6 row no-till corn planters, cultivators 1, 2, and 4 row, Mechanical transplanters for potatos, bedding plants, trees, JD 4 btm. semi mount hyd. reset plow, etc.

USED TRACTORS

AC 7030 w/cab, 7000, 200, 190XT w/cab, 180 w/loader, 170 w/loader, D 14, D 10 w/mower, B, C, CA, G, w/cultivators and hydraulics.
FORD 2000 late model, gas, power steering, 800, 8N.
MASSEY FERGUSON 175 D.
JOHN DEERE 1530 w/loader, 630, 40 w/snow plow, M w/mower & plow, H.
IHC 544 w/loader, 856, 340 w/loader, 140 High Clearance w/cultivator.

FEEDING ACCESORIES

IH #8 flail chopper very good, Gehl 100 mixer grinder mill w/scale, PTO Hammermill, Used Hay & Grain Elevator w/motor, NH 358 & 352 Grinder Mixers, IHC Mixer Mill, Tub Grinder Farmhand 890, NI, IHC, GROVE, BIG BLUE Forage Wagons, NI Corn Pickers 1 & 2 row, HESSTON Stack Mover, 10W & Stack Processor 10, NEW UEBLER Silage cart motorized, FORD Power Units, Various sizes, Like New IHC 110 w/roof, 3 beater forage wagon, GEHL 940 3 beater Forage Wagon w/roof

MANURE SPREADERS

Large Selection USED NI 214's, NH 670 w/gate, 512, 202 Ground drive, JD Barrel Hyd. Slide Top, Starline 830 Roto Spreader Hyd Top. Plus wide selection of NEW Spreaders - over 60 Units -see Hedlund Martin Low Profile "Spread-All" with 50' side spread pattern.

INDUSTRIAL

Bobcat 530 skid steer loader, 615 Tractor Loader, JD 440 Log Skidder, Industrial MF 165 w/angle snow plow, IHC 464 industrial tractor w/loader, 3 pt., power steering, PTO, JD 24A diesel skid steer loader, Used 18 ton tilt top equipment trailer.

MISCELLANEOUS

Century 3 pt. hitch 200 gallon sprayer, Great Bend quick tach front end loader off Farmall 826, also fits various other tractors, Pick Stone Picker, AC Garden Tractors w/mowers, AC Short & Long Hopper Blowers for Sawdust etc., Dunham Lehr Loaders, GMC Power Unit w/PTO Clutch, JD Potato Diggers, AC 720 w/mower, snow plow & sickle bar, AC factory cab for an AC 190 or 200

SPECIAL
Cat D-4 Crawler Loader
Runs & Operates
$2,995

MARSHALL MACHINERY INC.

5 Miles East of Honesdale, Pa.
NE Corner of Pennsylvania Rte 652
717-729-7117

SALES & SERVICE
for AC, KUBOTA, HESSTON, BRILLION, STARLINE, NEW IDEA

FOR SALE
JD 8300 18x7 double disc grain drill, excellent condition
Ford 240 finishing disc, 12½ ft. wide, good condition
Deutz Hay Tedder, 15½ ft. wide, good condition.
Howard County, MD
Call 301-489-7199

Int turbo diesel 1066 tractor, cab w/air, heat and radio, new rubber on rear, looks and runs like new. Priced for quick sale $10,900.
Call 6 a.m. to 9 a.m. or after 6:30 p.m.
Ask For Ernie
201-996-2101

GLEANER KKS COMBINE
- w/Cab & Air
- 10' Hume Reel Platform
- K-238 Corn Head Excellent Condition

Bucks Co
215-847-2619

FOR SALE
Allis Chalmer 4 row no-till corn planter with liquid fertilizer, excellent condition
400 gallon trailer type Century Sprayer with PTO pump
301-692-2055

FARM EQUIPMENT

ATTENTION
(8) Weaver Twin Posts car lift complete $600.00
215-646-9057
or
215-542-7980

FARM EQUIPMENT

FOR SALE
100 H.P. John Deere 4040 with Cab, Air Cond., 1600 Hr. Excellent Condition
717-733-8128

FARM EQUIPMENT

MESSICK FARM EQUIPMENT, INC.

Farm Equipment Is Our Business
RHEEMS EXIT, RT. 283, ELIZABETHTOWN, PA.
PH: (717) 367-1319 Toll Free In PA. 1-800-222-3373 Warren Spickler-Home 653-4560 We Ship UPS

VISA

EARLY RISER GIVES YOU BUILT-IN NO-TILL PERFORMANCE WITHOUT BUILT-IN EXTRA COST.

SET THE DIAL FOR PRECISION DEPTH CONTROL
Use The New Model 800 Planter With Confidence
- Gentleness with accuracy.
- The row unit is designed to create an ideal seed environment

I AM READY FOR NO TILL WHEN YOU ARE

The Equalized Front Gauge Wheel Provides A Constant Planting Depth

A GOOD SELECTION OF USED EQUIPMENT

HAY & FORAGE
- NH 320 Baler, HD PTO Flotation Tires, 1 Yr Old, Like New, w/or w/out Thrower
- NH 320 Baler w/Thrower
- NH 1495 Haybine, Ford Engine, 12 Ft Cut, Flotation Traction Tires
- NH 234 Wagon, Flotation Tires
- IH 56 Blower, HD PTO
- Herd Fertilizer Spreader & Seeder 2500 Lb Cap, Misc
- NH 890 Harvester, 12 New Knives, Pickup Attach, 2 or 3 Row Corn Head
- IH 555 Harvester, 2 Row Corn Head
- Gehl 600 Harvester, Pickup Attach & 2 Row Corn Head
- NH 38 Crop Chopper
- NH 880 Harvester w/2 Row Corn Head
- NH #8 Forage Box High Side, 3 Beater, Roof w/238 Tandem Axle Gear
- AC Model K Combine w/Platform & 3 Row Corn Head, Ex Cond
- NH 892 Harvester w/919 N3 Corn Head & 919 Pickup Attach
- MF 124 Baler, Real Clean

TRACTORS
- Deutz 6806, 70 HP, 3 Pt Hitch
- IH 340 Tractor, Fast Hitch
- Int. 340 Wide Front, 3 Pt Hitch
- IH 806 Gas

GRINDER MIXERS
- NH 352 Grinder Mixer, 80 Bu
- NH 354 Grinder Mixer 100 Bu

PLANTERS
- IH Model 5100 21x7 Grain Drill Only Seeded 100 Acres
- IH 400 Air Planter, 4 Row Dry Fertilizer, Real Nice, Gandy Boxes
- IH 56 Planter, 4 Row, Dry Fertilizer, Real Nice Gandy Boxes
- IH Grain Drill, MF Disc Drill
- IH 400 6 Row Dry Fertilizer

SPREADERS
- NI 218 Spreader, Hyd Gate, Tandem Axle
- NH 365 Tank Spreader
- IH 580 Spreader, Tandem Axle, Hyd Gate
- NI 214 Two Beater

USED LAWN & GARDEN TRACTORS
- Several Good Used Cub Cadets

TILLAGE
- IH 311 Plow
- JD 350 6 Bottom Plow
- IH 440 Plow, 4 Bottom 16", Demo
- IH 37 Disc Harrow, 10 Ft
- IH 370 Disc Harrow, 12 Ft.
- IH 700 4 Bottom Auto Reset Plow
- Brillion 14 Ft Transport Harrow
- Dunham 12 Ft Cultimulcher
- Glencoe 9 Shank Soil Saver w/New Disc

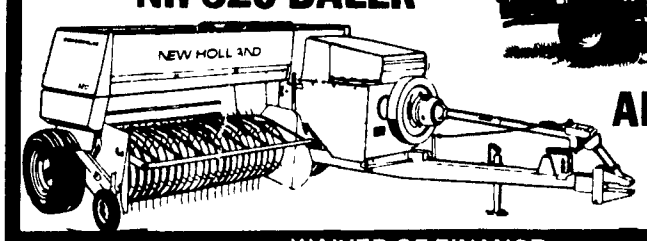
SKID LOADERS
- NH L425, Rental Unit
- NH L775 Diesel, Deutz 50 HP
- NH L445 Diesel, Deutz 32 HP
- IH 2355 Loader Will Fit 706 Thru 5488 Tractors

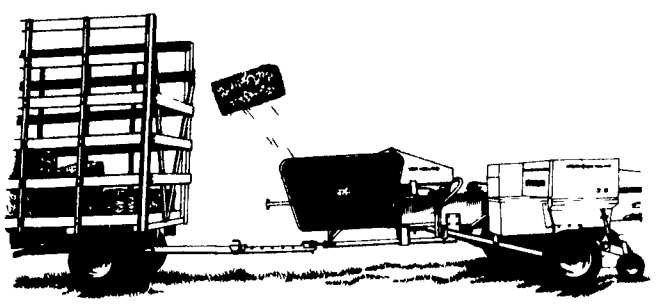
MISCELLANEOUS
- Lilliston Rotary Cutter 7 Ft
- IH 60 Shredder, 6 Rows
- IH 50 Shredder 4 Rows

YOUR HAY MACHINE HEADQUARTERS

NEW HOLLAND

BALE AND LOAD IN ½ THE TIME WITH NH 320 BALER





AND 75 BALE THROWER

We Have A Good, Used Model 1495 In Stock

1495 Haybine® Mower/ Conditioner

- 12 ft. Cut w/9 ft. Conditioning Rolls for Faster Drying Action

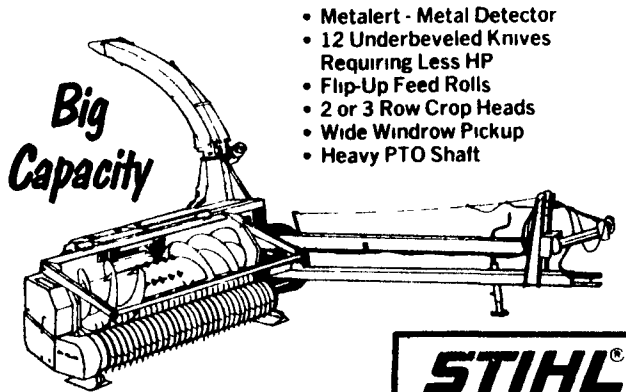
NEW PROGRAM: WAIVER OF FINANCE on Hay & Forage Equipment Till September 1, 1984

OR/ LOW RATE FINANCING
- 0% Financing for 1 Yr.
- 3% Financing for 18 Mos.
- 6% Financing for 24 Mos.

OR/ **BIG CASH REBATES**

NH 892 FORAGE HARVESTER

- Metalert - Metal Detector
- 12 Underbeveled Knives Requiring Less HP
- Flip-Up Feed Rolls
- 2 or 3 Row Crop Heads
- Wide Windrow Pickup
- Heavy PTO Shaft



STIHL® THE WORLD'S LARGEST SELLING CHAIN SAW

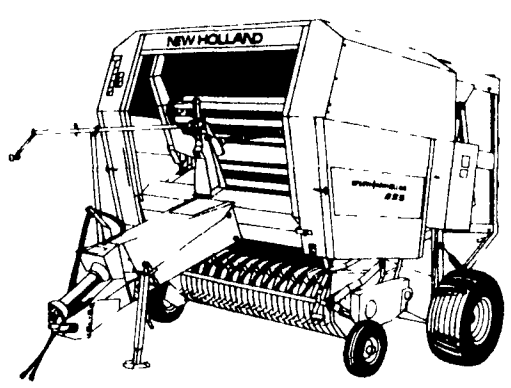
$$$ GREAT SAVINGS $$$
ON GUARANTEED USED EQUIPMENT
Like New, Some One Year Old Or Less
- NH 892 Harvester w/919 N3 Corn Head & 919 Pickup Attach
- NH #8 Forage Box Wagon, High Side, Roof, 3 Beater w/NH Model 238 Tandem Axle Gear
- NH L445 D Skid Loader
- NH 852 Round Baler, Auto. Tie
- NH 234 Wagon Flotation Tires
- NH 320 Baler w/Hydroformatic
- NH 488 Haybine
- NH 890 Harvester w/2 Row & Pickup
- IH Model 5100 21x7 Grain Drill, Only Seeded 100 Acres
- Dunham 12 Ft. Cultimulcher, Ex Cond.
- AC Model K Combine w/Platform & 3 Row Cornhead, Ex. Cond

CAPACITY CHAMP!

For • Corn Fodder • High Moisture Haylage • Hay

PICTURE PERFECT BALES

All New Design Round Baler MODEL 855 & MODEL 849
- Great Capacity
- 5000 Bales or 2 Yr. Chain Warranty
- No More Floor Chains
- Air Spring Tension
- Better Bale Density & Shape
- Automatic Tie And Much Much More



THE NEW GLENCOE SOIL SAVER
With More Trash Clearance

We Specialize In Glencoe Soil Savers
CHECK WITH US FOR SPECIAL PRICES
Just Traded: Glencoe 9 Tooth Soil Saver

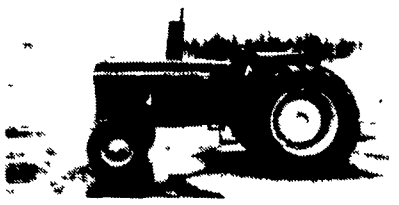
MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT — RT 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
TOLL FREE IN PA. 1-800-222-3373
WARREN SPICKLER — HOME 653-4560
★ WE SHIP UPS

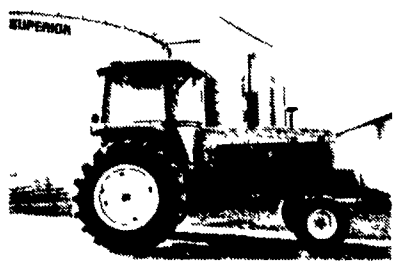
VISA

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

JD - 4230 - QR - good rubber - lift assist - late model - low hours, excellent $10,800

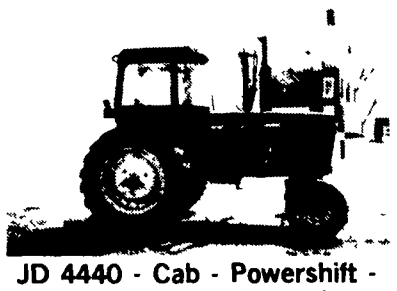


JD 2840 - High-low 2900 hrs. - nice $9800.00



JD 4240 - cab - QR - New Radial 38 rubber-like new $21,900

JD 2020 - Extra nice - big tires - w/without 48 loader $5,500



JD 4440 - Cab - Powershift - Radial Rubber - wts - sharp $22,900

JD 4430 - new paint - 3,500 hours - field ready $9800

717-532-6892

PLAN TO ATTEND!!

FIELD DAY

1st Week of May
Case 94 Series Tractors
Details in Next Weeks Ad!

SPRING SPECIALS

On New, Demo & Used Equipment

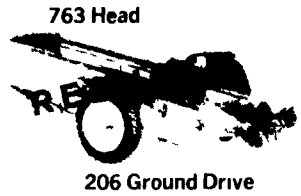
New - fertilizer spinner, New Idea 3 pt hitch, 17 bushel	$695
New - Roto-tiller, Sovema 5' 3 pt up to 35 H P	$1500
Demo - disc harrow, Amco F17, 12' cut, 22" discs	$5800
Demo - soil controller, Landoll 7 shank, 8' 9" cut	$4900
Demo - skid steer, Gehl 3510, 24 H.P., 54" bucket	$10,700
Used - transplanter, 2 row, 3 pt , very good condition	$1200
Used - manure spreader, N Idea 224 10 ton, new web, endgate	$2800
Used - JD 7000 planter, 4RN, planted 300 acres	$5700
Used - JD 1240 planter, 4RN	$795

USED EQUIPMENT

TRACTORS
MF 65 w/Loader
AC D15/Loader
Case 870
Case 1370 Cab-Air-Heat 24.5x32 Radio
Case 1390
Case 1090 18 4x38 (New) Power Shift
Case 1170 Cab-Heat 8 Spd. 20.8x38
Case 900 w/Pulley
Case 2090 Cab
Agri Power 9000
Ford 861
AC-B, plow, cultivators

SPREADERS
MF 205
NI 206
NI 213
NI 214
NI 218
NI 224
NH 371 Flail

NEW IDEA
325/314 Picker Sheller
323 Pickers
325/327 Pickers
702 G Power Unit
702 D Power Unit
710 Combine
743 N Head
767 Harvester
738 4RN Head
272 CutDitioners
763 Head



206 Ground Drive Spreaders in Stock

FORAGE
Kasten Box
IH 56 Blower
Grove box
Fox HA Harvester
JD 3800 Harvester
JD 115 Forage Box
Farmhand Rake
Gehl 920 - no roof
Gehl RC 800 Recutter

LOADERS
Case 737 Uniloader
MF 2200 Industrial
Uni Loader Broom
1845 G
White Backhoe
Hough HFH

MISCELLANEOUS
JD 1240 4RN
2 Row Hershey Transplanter
2 Row 3 pt. Mechanical Transplanter
Case 12' Disc Harrow
Wetmore 878 Grinder Mixer
ArtsWay 420 Grinder-Mixer
JD 4 Bot Plow
Moridge 400 Grain Dryer
P Z 2 Swath Tedder

A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

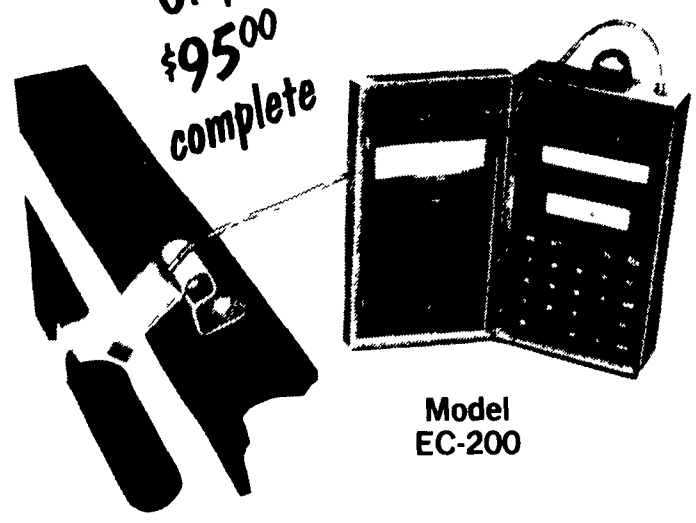
case AVCO NEW IDEA GEHL Gets into your system BUSH-HOG

NEW! ELECTRONIC ACREAGE COUNTER

the people with over 20 years of experience in acreage counters

USE TO CALCULATE AND VERIFY APPLICATION RATES OF HERBICIDES, INSECTICIDES, FERTILIZERS, SEED POPULATION

- Registers in exact acres - proven accuracy.
- Dependable eight digit liquid crystal display.
- EC-200 has its own silver oxide battery power supply, rated for a full season of continuous operation.
- Simply key in your implement factor and the EC-200 is operational
- Easily transfered to other equipment Extra installation kits available for your implements.
- Ideal for custom operators
- Complete installation hardware, magnet, sensor cable and mounting bracket.



Model EC-200

50 SERIES FARMALL TRACTORS

EFFICIENT POWER FOR TODAY'S FARMS

TRY ONE THIS SPRING

RENTALS AVAILABLE

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

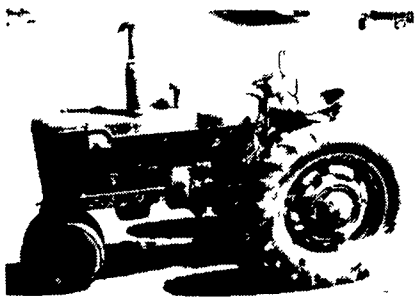
Radio Controlled Trucks For Better Service

C.B. HOOBER & SON, INC.

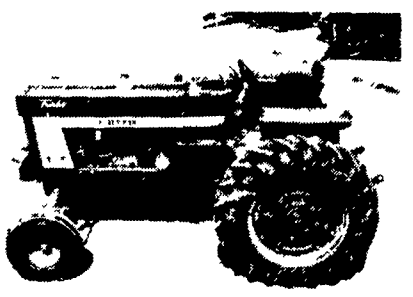
INTERCOURSE, PA (717)768-8231—AUTHORIZED UPS STATION—MIDDLETOWN, DE (302)378-9555

CATCH UP THIS SPRING with a used tractor from C.B. HOOBER & SON, INC.

W9111 John Deere 4020 w/Power Shift

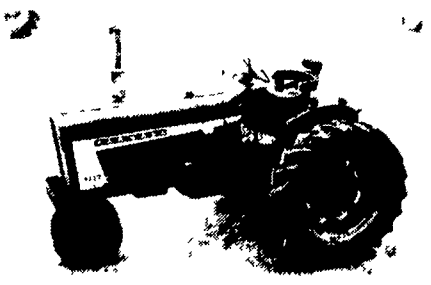


W8536 IH Farmall M, 16.9x38 Tires, Belt Pulley

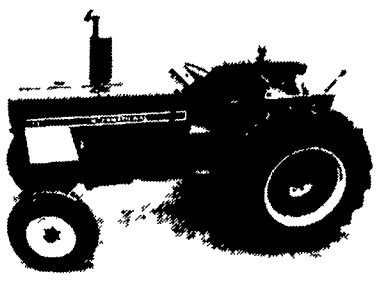


W8761 IH F1066D, 18.4x38 Tires, New Engine

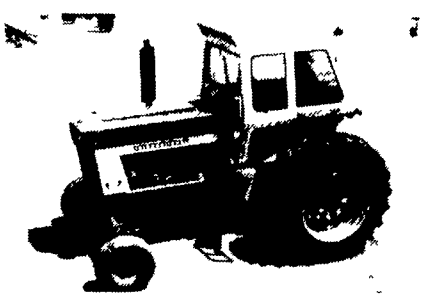
W8729 IH F1086D, 20.8x38 Tires, 3100 Hrs., ROPS Cab, Reconditioned



W8759 IH F706D, 16.9x38 Tires, 4289 Hrs., 3 Pt. Hitch



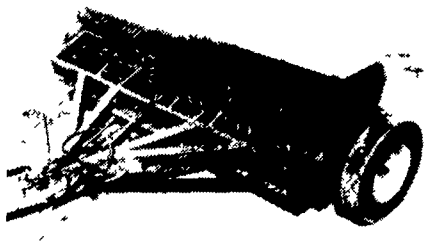
W8684 IH 84 Hydro Diesel, 16.9x30 Tires, 300 Hrs.



W8070 IH F966D, 18.4x38 Tires, Cab, Heat

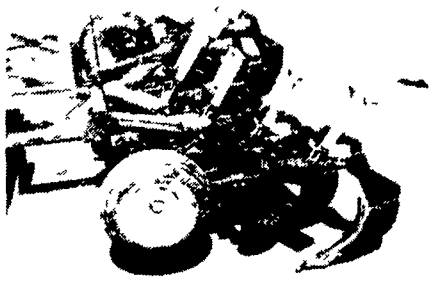
W8629 IH 3588 2+2, 18.4x38 Tires, 1058 Hrs.

MISCELLANEOUS

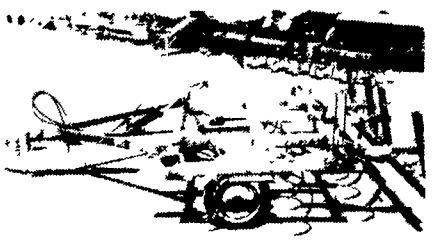


V8881 IH 510 Drill, 21x7 Combination Single Disc Openers

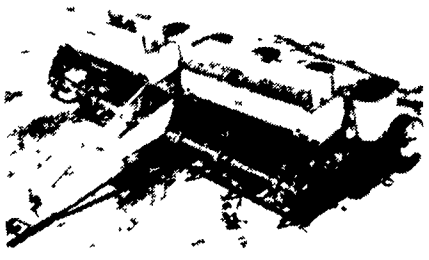
T9023 Deere 215 Disc, 12'5", 9" Spacing, 22" Discs



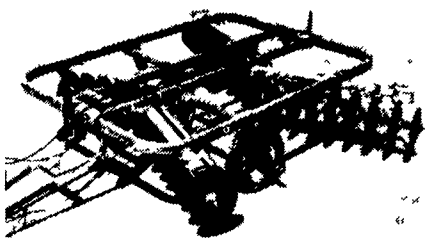
T8857 IH #14 Subsoiler, 7 Shank Automatic w/Coulters



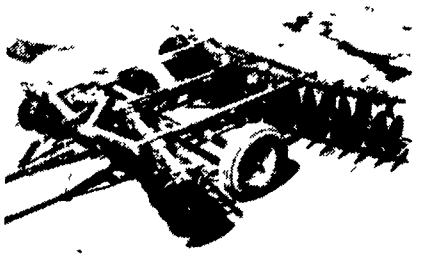
T9059 IH 645 Vibra-Chisel Field Cultivator, 18' Wing Fold



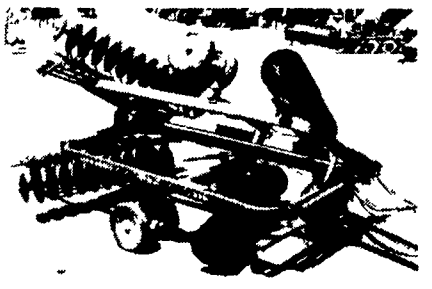
V9013 IH 56 Planter, 6 Row, DD Openers, Dry Fertilizer



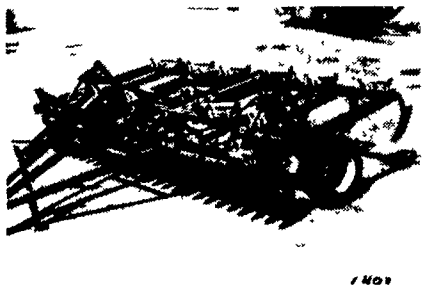
T9074 Deere Model 210 Disc, 12'9" Spacing, 20" Blades



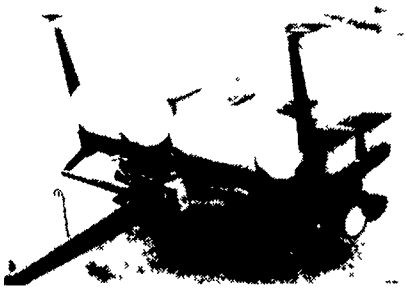
T9109 Bush Hog Disc, 10'



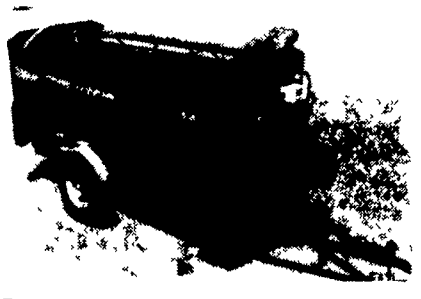
T8439 Deere 220 Disc, 20"



T6493 Glencoe 11 Shank Soilsaver, 13'6"



V8298 Deere 7000 Plate Planter, 4 Row Liquid Fertilizer w/Demco Metering Pump



R5691 Farmaid Mixer Wagon, 130 Bu., Scales, Hyd. Door, & Elev. Control

T9061 Brilliong BR502 Cultivator, 6 Row, 30"

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717)768-8231 - AUTHORIZED UPS STATION - MIDDLETOWN, DE (302)378-9555

SPECIALS
S.G. LEWIS AND SON, INC.

352 N. Jennersville Rd., West Grove, Pa.
215-869-2214 or 215-869-9440

SPECIALS ON NEW EQUIPMENT

FORAGE
- Harvesters
- Blowers
- Crop Carriers
- Spreaders
- Wagons

HAY
- Balers (Round and Square)
- Rakes
- Mowers
- Rotary Cutters
- Bale Carriers
- Bale Throwers
- Haybines

TILLAGE
- Plows
- Disc Harrows

Also specials on used equipment and parts.

Eckroth Bros. Farm Equipment

RD 2 Box 24A
New Ringgold, PA 17960
717-943-2131
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

Int. 205 w/grain head & corn head
Waiver to 1-1-85

USED TRACTORS

IH 674 diesel
IH 1066 tractor
IH 1086 SOLD
Ford 86 SOLD
Ford TW-10 no cab, w/1340 hrs.
Farmall M w/live hydraulics
154 Cub Lo-Boy

USED CORN PLANTERS

(2)Int. 400 Syclo, 4-Row w/insecticide

USED GRAIN DRILLS

1 Ontario
1 Used IH Model MF

NEW GEHL EQUIPMENT

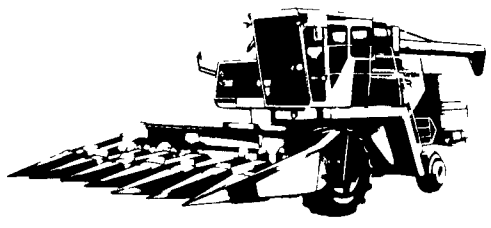
G806 8 ton running gear

MISCELLANEOUS

3 pt. Brillion Seeder Used 20 Acres
Int. 350 12 ft. Disc.

9.9% financing on New MF combines, tractors & implements
6.9% financing on used combines
10.9% financing on used tractors

SPRING SAVINGS SALE



NEW EQUIPMENT IN STOCK

- MF 240 8 spd Tractor
- MF 254 4 WD Tractor
- MF 1020 Tractor
- MF 220 Baler
- MF 22 Bale Thrower
- MF 860 diesel Combine, Hydro
- MF 224 Baler
- MF 212 Bale Thrower
- MF 1163 Corn Head
- MF 13' U II Reel
- MF 7' Scrapper Blade
- MF 1144 Corn Head
- MF 250 Tractor

USED EQUIPMENT

- MF 510 Combine
- MF 760 Combine w/6 row Corn Head & 16' Grain Table
- MF 750 Combine w/63C Corn Head & 14' Grain Table
- MF 65 Gas Tractor
- MF 410 Combine, w/4 row Corn Head
- MF 750 Combine w/13 ft Grain Heads
- NH 320 Baler w/Thrower
- MF 10 Baler
- MF 2675 Diesel Tractor
- MF 285 Diesel Tractor
- MF 285 Tractor Less than 500 hrs
- MF 2, 3, & 4 row Corn Heads
- MF 468 4 row Corn Planter
- MF 8 garden tractor
- MF 10 garden tractor
- MF 440 T snowmobile
- NH 65 Baler
- NH 69 Baler
- MF 81 Haybine

Renting skid steer loaders.
Radio Dispatched Service

See Us For All Your Farming Needs

MF Massey Ferguson
Your Business Machines

ABRACZINSKAS
Farm Equipment, Inc.

RD1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

Ford Tractors Equipment
AVCO NEW IDEA
KUBOTA®

USED TRACTORS

Ford 8N Nice Condition	$1,995
Ford 6000 Diesel	$2,750
2 Ford 6700 Diesel	$11,500
Ford 2000 Reconditioned	$2,950
AC 5040 Reconditioned	$4,500

NEW IDEA UNI-SYSTEM

704 Gas	$5,995
766 Head	$975
767 Harvester	$5,500
767 Harvester	$1,250
717 Combine	$5,000
729A Sheller	$1,000
768 3 Row w/n Head	$5,000
722 2 Row Head	$250
762 2 Row Head	$500

McGARVEY EQUIPMENT INC.

US Rt. 322
West of Reynoldsville, Pa. 15851
814-653-9637

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A WARRANTY/WILL DELIVER ANYWHERE

- JD 4240 w/sound gard, cab & air, lift assist, fully equipped, 1050 hours, like new
- 1977 model 4430 w/sound gard, cab, air, fully equipped
- JD 4000 Diesel, wide front, year round cab, fully equipped
- JD 4430 w/sound gard, cab & air, fully equipped
- JD 4430 sound gard, cab & air, very nice
- JD 1530 Diesel
- JD 830 3 cylinder D w/JD loader
- JD 4320 w/factory cab
- JD 730 Diesel, w/3 pt
- JD 3010 gas, narrow front, 3 pt
- MF 2745 factory cab & air, fully weighted, 20 8x38 rubber, factory duals, quick hitch, 1400 hrs., 1978 model
- Ford 5000 Diesel, w/or without cab, 8 speed gear drive, nice
- IH 806 WF, 3 pt, new paint
- IH 1206, WF, 3 pt, new TA
- IH 1066, no cab, fully equipped, one owner
- IH 1086 cab & air, fully equipped
- IH 1066 w/cab and air, good solid tractor
- IH 806 D, 3 pt, wide front
- IH 1066 w/factory r SOLD and air w/new radials
- Farmall 350 gas, wi SOLD t, power steering, sharp
- IH 706 gas w/recent complete overhaul, $3500
- MF 180 Diesel, wide front, 3 pt, low hours, w/multi-power
- AC D17 wide front
- AC D15 wide front
- NI 703 Powerunit w/in line 6 cylinder gas
- NI 717 combine
- NI 729A sheller
- NI 705 Diesel power unit, very nice
- NI 708 Diesel, hydro, cab & air
- NI 737 husker
- NI 730 4R wide cornhead
- NI 8 ton tandem axle ma SOLD ire spreader w/hydraulic endgate, good con , $3500
- Cab to fit JD 3010 through 4020
- Vermeer #605E round baler w/all options, real nice
- Factory cab for 701 and 702 Uni
- JD canopy with full enclosure for JD utility
- IH 400 cyclo planter dry fert, w/gandy boxes

Box 91 New Providence, PA 17560
Business Ph. 717-786-1606 &
Evenings 717-786-4899

USED TRACTORS

- AC 185
- AC D15
- AC D14
- AC 170
- AC 190XT w/cab
- AC 7040 Cab P.D Trans
- AC 6060
- JD 2030
- MF 135G

NEW EQUIPMENT SPECIALS

Bush Hog
- 9 shank Soil Hog $5795
- 3 pt 8' Chisel $1875

Glenco
- 3 pt 5' Chisel $1095
- 12½' Field Cult $2395
- 7 shank Soil Saver $5795

No-Til Planters
- AC 2 row 3 P $3650
- AC 6 row Air $9990

USED EQUIPMENT

Skid Loaders
- Case 1830
- 1537 Case
- 440 Gehl
- NH L325

Forage Boxes
- (2) I-H
- Kasten
- Badger

- Hesston PT 10
- JD 1209 mower cond
- Bush Hog Soil Hog
- Brillion 14' Field Cultivator

Planters
- AC 4 row Liquid Fert
- IH 400 Cyclo

Plows
- Oliver 2 pull
- AC 4x3 pt

Peterman Farm Equipment

717-249-5338 or 249-2150
Farm & Lawn Equipment - Chain Saws
225 York Road
Carlisle, PA 17013

MF

INTERNATIONAL AGRICULTURAL EQUIPMENT

WOODS
Division of Hesston Corporation
OREGON, ILLINOIS 61061

Badger

bobcat

USED EQUIPMENT

Tractors
- Farmall Super M
- Farmall M
- Cab for 966 or 1066
- IH F544 Gas
- IH F460D
- IH F460 Gas
- IH F560 Gas
- IH F1466D
- IH Hydro 86D
- IH 234D
- Ford 860
- JD 1010
- JD 2440 w/Loader
- MF 65D w/Loader
- MF 1105D
- AC WD 45

Spreaders
- NH 679
- Hawk Built 187 Spreader

Plows
- Lely Power Harrow
- IH 211 Plow
- IH 312 Plow
- IH 560 Plow
- JD 314 Plow
- JD 5F Hydraulic
- IH 550 Plow
- IH 531 Plow

Combines
- SP IH, Model 205 Corn & Grain
- SP IH #91
- SP MF #35
- MF 510 w/43 Corn head
- NI 710 Uni Combine

Skid Loaders
- Bobcat 543
- Bobcat 642
- Bobcat 700
- Schwartz
- Dunham

Miscellaneous
- Century 500 Gal Sprayer
- Mackissick 25 Gal Sprayer

Lawn & Garden Tractors
- IH 122 Cadet w/Mower
- IH 149 Cadet w/Mower
- IH 60 Riding Mower
- Wheelhorse 12 HP w/Mower
- MF 7 w/Mower
- MF 10 w/Mower & Blade
- Dayton 10 HP w/mower
- Snapper Comet
- AC B10 w/Equipment
- JD 110 w/Mower & Snow Blower

Planters
- IH 400 Cyclo 6R
- IH 400 Cyclo 4R
- JD 1250 6R
- Ontario 13x7
- IH 449 4R
- IH 56 4R
- IH 56 6 Row
- Vicon 500 Seeder
- Vicon 600 Seeder

Forage Equip.
- JD 34 Harvester
- JD #6 For Harvester
- IH 830 Harvester w/3-Row Cornhead & Hay Pickup
- IH #46 Baler
- NH 23 Blower
- IH 990 Mow Cond
- IH 440 Baler & Thrower
- IH 445T Baler w/Thrower
- Dearborn 40 Rake
- Gehl 710 For Box

Cornpickers
- NI 325 2-Row, 30'
- Oliver 1-Row

Tillage
- IH Vibra Shank, 3 pt
- IH 45 Vibra Shank, 18'
- Dunham 10' Cultimulcher
- IH #24 Offset Disc
- AC 18 Ft S T Harrow

★ Waiver of Finance Available On Most Used Equip. To Credit Qualified Buyers
Visa, Master Card, IHCC Financing, Bank Financing.
We Ship UPS or Mail Daily!

Swope & Bashore, Inc.

OPEN MONDAY TO FRIDAY
7 AM To 5 PM
SATURDAY 7 AM To 11 30 AM

RD 1 Myerstown Pa
Located 1 Mile S of Int 78 & 6 Miles N of Myerstown on Rt 645 in Frystown
PHONE 717 933 4138

Area Codes 215 & 717 Call Toll Free 1-800-692 7467

OXFORD GREENLINE, INC.

Oxford, Pennsylvania

NEW EQUIPMENT

• NEW TRACTORS
JD 2150 MFWD
JD 2350 MFWD
JD 2705 MFWD SGB
JD 2950 SGB
JD 4050 SGB
JD 4250 MFWD SGB
JD 4450 MFWD SGB
JD 4440 SGB

• NEW COMBINES
JD 6620 Sidehill w/643 Corn 215 Flex

• NEW PLANTERS
7000 6R Narr Conservation
7000 4 R Narr Conservation

• OTHER NEW IMPLEMENTS
JD 327 Baler
JD 337 Baler
JD 347 Baler
JD 670 Rake
JD 1326 Mower Conditioner
JD 146 Loader
JD 148 Loader
JD 240 Laoder
JD 450 Spreader
JD 712 Mulch Tiller
JD 215 Dura Cushion Disk 12'10, 14'3

MODEL 40 SERIES

Left over clearance sale 130 H.P. Model 4440, Power Shift Trans., 20.8x38

USED EQUIPMENT

• USED TRACTORS
• JD 3020 Diesel wide front, syncro/ range
IH 1586 w/Cab, Air, Heat, Duals
JD 4430 4-Post RG Quad Range Trans
JD 4430 quad range w/canopy
JD 3010 gas, narrow front, new engine, new paint
JD 3020 gas narrow front

• USED COMBINES
1981 JD 7720 combine w/ 643 corn head & 215 flex platform, 4WD, only 850 hrs.
JD 7700 w/643 corn head, 216 platform
JD 6600 combine w/a 643 corn head and 215 rigid platform
JD 95 combine, engine completely overhauled w/4 row wide corn head & 13' platform
AC L2 combine w/6 row corn head and 15' flex platform

• USED HAY EQUIPMENT
1209 JD mower conditioner
JD 410 round baler with new belts, excellent condition

• USED PLANTERS
7000 6 row conservation with Demco liquid fert
JD 7000 6 Row conservation 3 yrs. old w/ new dry fert.

JD 4440 $41,000 - JD Bonus $2500
FINAL PRICE $38,500
Waiver of Interest Until Jan. 1, 1985

OXFORD GREENLINE, INC.

Hours. 7:30 AM - 5.00 PM thru Fri.
7:30 AM - 12:00 PM Sat.

RD 1, Oxford, PA
215-932-2753
215-932-2754

PAGE

John Deere design, dependability and dealers make the difference

NEW & USED EQUIPMENT

TRACTORS
AC 7020 P.S. w/Cab & Air - Full w/Weights 1255 hrs. Tag #U047

USED HAY EQUIPMENT
NH 320 Baler w/Bale Thrower (Tag #U038)
NH 320 Baler w/Bale Thrower (Tag #U039)
NH 282 Baler w/Bale Thrower (Tag #U040)
Int #37 Baler w/Bale Thrower (Tag #U035)
NH Super 68 Baler w/Bale Thrower
NH 489 Haybine (Tag #U033)
NH 479 Haybine (Tag #U032)
NI 1495 S.P SOLD ine, Planetary Drive
NH 495 12' Haybine
JD 1209 Haybine (Tag #U034)
Int. 990 Haybine (Tag #U030)
Int. 990 Haybine (Tag #U031)
Int. 1190 Haybine, 9 ft. (1 yr. old)
Int. 440 Balers SOLD lower (nice)
Ottowanna SP SOLD ine (Tag #U029)

USED UNI EQUIPMENT
702 D Uni Tractor w/Cab (Tag #U010)
702 G Uni Tractor w/Cab (Tag #U008)
702 G Uni Tractor w/No Cab (Tag #U009)
705 D Tractor w/Cab & Fully Weighted
767 Uni Harvester (Tag #U017)
760 Uni Harvester (Tag #U021)
766 Pickup Head (Tag #U025)
766 Pickup Head w/Gauge Wheels (Tag #U026)
766 Pickup Head w/Gauge Wheels (new) (Tag #U027)
766 Pickup Head (Tag #U028)
762 2 Row Chopper Corn Head (Tag #U022)
762 2 Row Chopper Corn Head (Tag #U023)
774 4 Row (Narrow) Chopper Corn Head (Tag #U018)
729A Sheller (Tag #U024)
717 Combine w/713 Grain (Tag #U014)
713S 13 ft Flex Grain Head (Tag #U015)
724 3 Row Wide Stripper Head (Tag #U020)
737 Husker (Used 3 Seasons)
843 N Cornhead (3 Row - Used 2 Seasons)
741 Feeder House

USED COMBINES & CORN HEADS & CORN PICKER
AC KKS Combine (1976) w/10 Ft. Header
MF 300 Combine w/Cab & 10 Ft Header
MH 82 Combine w/10 Ft Header
MF QT 24 2 Row Corn Head (2 in stock)
AC A430 (4 row Narrow) Corn Head (Adpt to Fit F2 & M2)
AC FL330 Cornhead (Nice
NI 324/327 2 Row Wide Cornpicker

TILLAGE
12½ Ft. Miller Offset Disc (New Blades) (Tag #U062)

USED FORAGE
NH 707 (3 pt.) Harvester w/Corn & Pickup Heads
Brady 722 Flail Chopper (6 ft.) (Tag #U072)
NH Super 23 Forage Blower

MANURE SPREADERS
NI 218 Manure Spreader (Tag #U005)
Hawk Built 187 Tank Spreader (w/New Lid) (Tag #U001)
NH 257 SOLD preader (Tank #U002)
NH 518 Manure Spreader w/2 Beaters, As Is
NI 214 Manure Spreader w/Flail Beater And Hyd. Endgate
NI 214 Manure Spreader w/2 Beaters
NI 214 Spread SOLD yd. Endgate (Tag #U074)
Starline 180 Bu. Tank Spreader

USED SKID STEER LOADERS
NH L325 Loader w/54" Bucket (Tag #U059)
Gehl 4400 Loader w/Fork & Bucket (Tag #U061)
Hydra-Mac 8C Loader w/Fork & Bucket (Tag #U064)

USED EQUIPMENT COMING IN...
5400 White Corn Planter, 4 Row Wide
400 Int. Cyclo Corn Planter, 6 Row
600 AC No Till Corn Planter w/Plates, 4 Row
Hesston 1014 Hydro Swing
Int. 445 Baler w/Thrower

NEW HAY EQUIPMENT SPECIALS!

NH 311 Baler w/75 Thrower	Cash $8,970
NH 1003 Bale Wagon	$9,300
NH 358 Grinder Mixer	$8,495
NI 565 Baler w/560 Thrower	$8,750
NI 509 9 Ft Haybine	$7,195
NI 406 (9½') Bar Rake w/Dolly Wheel	$2,195

ALLIS CHALMERS

ITCO
Dealer for ITCO Corp.
• Over 9,000 items At Discount Prices

AVCO NEW IDEA SPERRY NEW HOLLAND

SHARTLESVILLE FARM SERVICE

RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

[redacted]

New and Used Miller Discs and AC Discs
14T J.D baler and engine
AC 444 baler and engine
Farmhand grinder & blower
(2) L 425 NH Skid Loaders
731 Bobcat Skid Loader
610 Bobcat Skid Loader
630 Bobcat Skid Loader
1000 OMC Skid Loader
371 Bobcat Skid Loader
Thomas Skid Loader
MC 600 Grain Dryer
65' 8" transport Auger
AC L, M, F, G&A Combines
NH 890 Chopper w/2 or 3 Row Head & Pickup Head
IH 830 Forage Harvester
Uni Harvester 708 & 702

[redacted]

SUPER A FARMALL with Cultivators

AC 7040D	AC 200	AC CA	IH 300	JD 4010	Case 300 w/Loader
AC 7045D	AC XT190D	AC WD 45	IH 340	JD 70	Case 800
AC 7050D	AC 180D	AC 5040D	IH Cub Low Boy	JD A	Case 450 Crawler/ Loader
AC 7020D	AC 170D	AC 5050D	IH 350	MF 65D	
AC 7010D	AC 175D	JD 2010	IH H	MF 65G	
AC 7000D	AC D19D	IH 806	IH 140	Case 1490	
AC 440	AC D14				Oliver 1650D

[redacted]

bobcat

GRUMELLI FARM SERVICE
Quarryville, Pa.
717-786-7318

ALLIS CHALMERS

USED TRACTORS

JD 4430, cab, air, quad range trans.
JD 4430, power shift, roll guard
JD 4320, no cab
JD 4520 w/cab & duals
JD 4020, power shift
JD 4020 Syncro
JD 2840 w/cab
JD 2640
JD 2030 diesel
JD 2020 diesel
JD 1 SOLD gas
JD 2520 Diesel
JD 3 SOLD gas
JD 3020 Diesel, Syncro
JD 3 SOLD owershift
JD 2010
IHC 986 cab & air, sharp, 150 hrs.
IH 966, cab and air
IH 966 w/roll guard
IH 1466
IH 766 w/cab
IH 1256 w/cab
IH 656 wide front
IH 656 utility w/loader
IH 574
IH 544 diesel
Ford 9600
Ford 4000
Ford 3000 Diesel Sharp
Ford 2600
Ford 601
Ford 9N
AC 7030 w/cab, real nice
AC 7030
AC XT 190 w/cab
AC 210 diesel
White 4-180 SOLD /duals, quick coupler, used 2000 hours.
MF 1105
MF 200 Tractor & loader
MF 175 Diesel

GRINDERS & MIXERS
Gehl 120
Gehl 95
Gehl 65
IH 1150

USED COMBINES
JD 6600 Diesel
JD 55 corn special
Oliver 525 w/2 heads, exc. cond.
NI 702 tractor w/710 combine
NI 702 w/chopper & 3 row head

USED PLANTERS
JD 7000 4 Row conservation w/dry fertilizer
JD 7000 4 Row narrow, like new
JD 7000 4 Row wide w/liquid fertilizer
JD 494A 4 Row

USED HARVESTERS
Used Moridge grain dryer
Late Model NI 702 uni tractor w/767 Super Chopper, 3 row head & pickup head
Fox 2 row snapper head
Fox 2000
Fox Custom 90
NH 770 w/2 heads

NH 1034 Automatic Bale Wagon

MISCELLANEOUS
1980 Chevy tandem w/26' Jerdan rollback, like new
JD power till grain drill
JD 346 wire baler w/thrower
NH 278 baler
1975 Chevy Tandem w/20 ft. grain body & hoist, PS, air brakes, Detroit 653 diesel
Keewanne 14 ft. Rock Flex Disc w/26" blades
White 508 5 bottom spring reset plow
JD 30 ft. Implement Trailer
JD 21' hydraulic fold disc
Large selection of smaller discs
Large selection of plows from 3 to 7 bottom
Gehl 4400 skid steer loader
NH 469 haybine
New Farmhand loaders for IH and JD tractors
Gehl 880 Haybine
Gehl 1070 haybine 7 ft. new

D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

Can You *Believe* This!! BINKLEY & HUR

HIGH QUALITY NEW CASE TRACTORS, IS OFFERI

THAT ARE HARD TO BELIEVE! *So, Don't Wait Any Long*

IDEAL FOR THE SMALL FARMER!

NEW CASE MODEL 1190 DIESEL

43 HP w/12 Speed Syncro Trans., Hyd. Remote, 13.6x28 Rear Tires, 540 Independent PTO, 3 Pt. Hitch. ALSO IDEAL FOR LOADER PURPOSES!
Factory List Price Over $15,584

YOUR (ONE ONLY) PRICE ONLY **$8,966**
(Rollbar not included)

BRAND NEW 2 YEAR WARRANTY
AND Get 8.8% Financing
OR Waiver of Finance Till Sept. 1, 1984
(Which means no interest, no payments)

NEW CASE 1290

53 HP DIESEL

ONE ONLY

2 YEAR WARRANTY
Serial #11056156, Equipped w/7.50x16 Front Tires, 16.9x30 Rear Tires, Hyd. Remote Outlet, 540 PTO
Factory List $17,365

YOUR DISCOUNTED PRICE (Rollbar not included) IS ONLY $9,829

Last One At This Price For Final Clearance!

PLUS Only 8.8% Financing
OR Waiver Of Finance Available

CASE MODEL 1390

60 HP DIESEL 2 YEAR WARRANTY
Only One Left At This Price
Serial #11130070, Equipped With 12 Speed Syncro Shift, Hyd. Remote Outlet, 540-1000 Reversible PTO
Factory List $21,658
BUY FOR $12,718 (Rollbar Not Included)
With Only 8.8% Financing
OR Waiver Of Finance Available

NEW CASE MODEL 4690

261 HP 4 WD With Cab, Air, Heater, Power Shift

Equipped With Case Solid Frame Crab Steering, Which Is Very Important If You Have Hills. 4 Way Steering Is Operated Very Easily With An Electronic Toggle Switch, Which Also Allows You To Operate As A 2 Wheel Drive Steering System. Also Has 20.8x34 Tires, Electronic Activated 3 Pt. Hitch w/Draft Action, Quick Coupler Quick Hitch, 4 Hydraulic Sets, 1000 RPM PTO, Deluxe Custom Interiors, Tilt Hood For Easy Service.

You Must Come And See To Appreciate

Factory List $99,479

BUT GET THIS BEAST FOR ONLY $49,957
AND 8.8% Financing OR Waiver of Finance

Dual Wheels Not Included, But Available

NEW CASE MODEL 4490
4WD 213 HP
With Exclusive Solid Frame Crab Steering

Equipped As Follows:
Cab, Air, Heater, Power Shift, 20.8x38 Tires, Electronic 3 Pt. Hitch w/Draft Control, PTO 1000 RPM, 4 Sets Of Remote Outlets

— NEW 2 YEAR WARRANTY —
Factory List $86,493

DISCOUNT SELLING PRICE $49,500
AND Get 8.8% Financing
OR Wavier Of Finance Till Sept. 1, 1984

ALMOST NEW! DON'T MISS THIS ONE!
1981 Like New Case 4490 4 Wheel Drive Diesel Tractor With Only About 474 Hrs., 20.8x34 Radial Tires, 3 Pt. Hitch, PTO, 4 Remotes, Hillside Crab Steering, 1 Only

$37,800

AND Get Financing At Only 8.8% Simple Rate Interest Up To Maximum of 42 Months

NEW CASE MODEL 1494
75 HP Turbo Charged Diesel Tractor

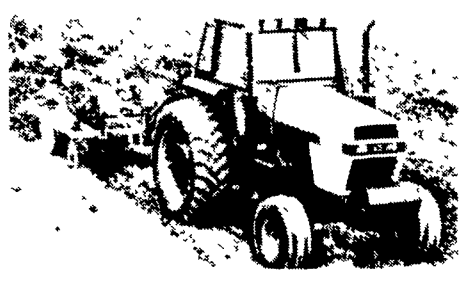
Equipped With:
- Power Shift
- 18.4x34 Tires
- Single Remotes

Serial # 11192214
ONE ONLY

Factory List $27,032

DISCOUNT SELLING PRICE $19,106

NEW 110 HP CASE MODEL 2094
With 504 Diesel

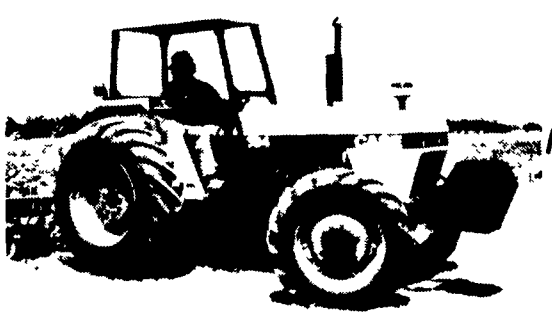


Equipped With Cab, Air, Heater, Electronic Power Shift w/Computerized Digital Read-Out Dash, 20.8x38 Tires, Double Remotes, 540-1000 PTO, Telescopic Draft Arms, Weight Frame w/10 Weights

Factory List $49,870

YOUR DISCOUNTED PRICE $29,780
One Only At This Price
Serial #9929072

BRAND NEW TURBO CHARGED CASE MODEL 1394 65 HP DIESEL TRACTOR With Front Wheel Drive



Equipped With 11.2x24 Front Tires And 16.9x30 Rear Tires, Hyd. Remote Outlet w/Float-Detent Postion, 540-1000 PTO. Serial #1136223

Many Convenient Service Features You Must See To Appreciate!

Factory List $28,448

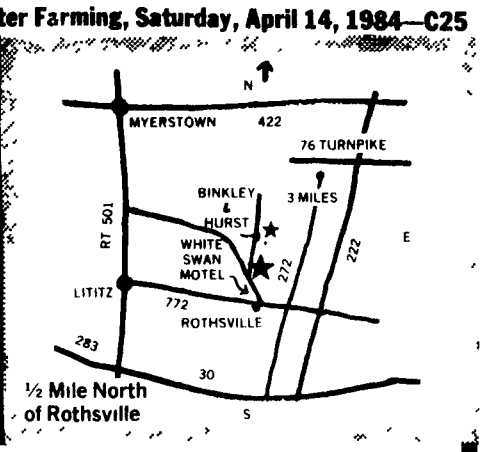
YOUR DISCOUNTED PRICE ONLY $19,985
PLUS 8.8% Financing
OR Waiver Of Finance

Rollbar & Front Weights Not Included

BINKLEY AND HU

133 Rothsville Station Rd.
PH: 717-62
Hours: Daily 7 AM to 5 PM

R BROS., INC., THE HOME OF
N BRAND NEW TRACTOR SPECIALS
g ... Come And Get Them While They Last!



½ Mile North of Rothsville

ALMOST NEW!

1981 Model

CASE 1490 LOW-PROFILE
Like New, 310 Hrs. Serial #11184431
SAVE $600.00 NOW!

- 12 Speed Power Shift
- 10.00x16 Tires Like New
- No Rollbar or Wts.
- 16.9x34 Tires Like New On Manual Adjust Rims
- 90 Hr. 50/50 Driveline Warranty

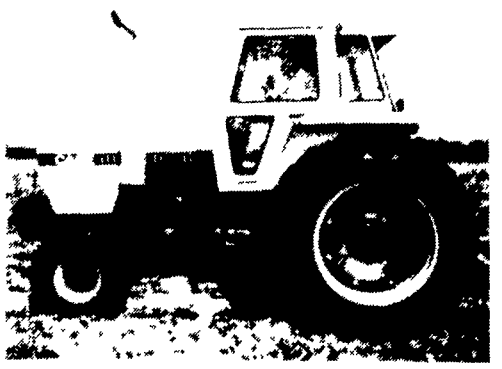
Reg. Price $14,900
DISCOUNT SALE PRICE $14,300
AND Get 8.8% Financing

IDEAL FOR ORCHARD
BRAND NEW CASE 94 SERIES MODEL 1194 DIESEL 43 HP
Serial # 11038330

Equipped With 13.6x28 Rear Tires, Tilt Flip-Up Hood (Very Convenient For Servicing), Hyd. Remote Outlet, 3 Pt. Hitch, 540 PTO, Down Swept Muffler (Also In Stock w/Upright Muffler)
Factory List $17,315
DISCOUNT SELLING PRICE $10,563
AND Get 8.8% Financing OR Waiver Of Finance
(Rollbar not included in price)

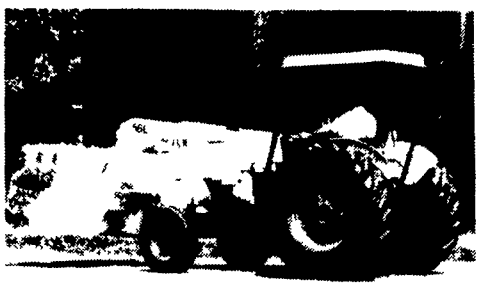
CASE QUICK TACH LOADERS AVAILABLE FOR EVERY MODEL TRACTOR

LOOK AT THIS!
NEW CASE 2290 129 HP DIESEL Tractor With Cab, Air, Heat



Equipped With Power Shift, 23.1x34 Tires, Dual Remotes, 540-1000 PTO, President's Chair Seat, Serial #09919896
Factory List $51,038
DISCOUNT SELLING PRICE IS ONLY $27,326
(Front end weights not included)
AND Get 8.8% Financing OR Waiver

BRAND NEW CASE 94 SERIES MODEL 1294 55 HP DIESEL FRONT WHEEL DRIVE



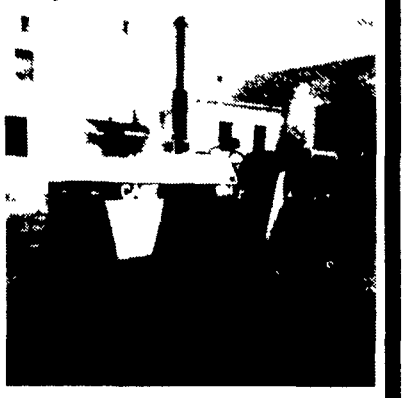
Equipped With 11.2x24 Front Tires And 16.9x30 Rear Tires, Hyd. Remote, 540 PTO, Tilt Flip-Up Hood, Standard Syncro Shift REALLY A FINE, SERVICEABLE TRACTOR!
Serial #11058369
Factory List $25,197.40
DISCOUNT SELLING PRICE $17,848
(Loader and rollbar not included in price)

NEW CASE MODEL 2590 DIESEL TRACTOR 180 HP Plus

Equipped With Cab, Air, Heater, Power Shift, 20.8x42 Rear Tires, 18.4x16.1 Diamond Tread Front Tires, President's Chair Seat, Dual Hyd. Remotes, 3 Pt. Hitch
Factory List $65,275
YOUR PRICE ONLY $37,572
AND Get Waiver Of Finance till Sept. 1, 1984
OR 8.8% Financing

NEW CASE MODEL 1394 TRACTOR
65 HP Turbo Charged Diesel w/Power Shift
Something New!

Remember... On-The-Go Power Shift!



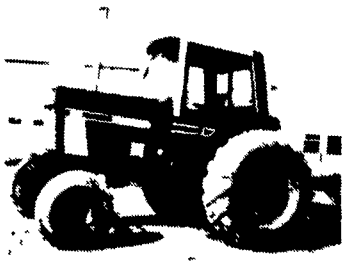
- 540-1000 PTO
- 7.50x16 Front Tires

Serial #11136292
Factory List $24,879
DISCOUNT PRICE ONLY $17,634
AND 8.8% Financing Available OR Waiver Of Finance

STEIGER BEARCAT I
Just Traded!

210 HP
Ready For Work
3 Pt. Hitch w/Quick Coupler
FINANCING AT ONLY 8.8%
The Price Is Right, So Is The Tractor... DON'T MISS IT!

LATE MODEL 1981 IH TRACTOR
Cab, Air, Heat w/Approx. 850 Hrs., In Excellent Condition. 20.8x38 Rear Tires, Approx. 75%



$22,800 OR Buy No Trade & Get Add'l Discount

GOOD USED CASE 2290 TRACTOR
Approx. 130 HP

- Power Shift w/ROPS Frame
- 10 Front Weights
- Approx. 712 Hrs.
- 20.8x38 Tires, Approx. 60% Tread
- Dual Remotes

$18,850

80 HP PTO RATED DIESEL TRACTOR
with 4 Speed Automatic Power Shift w/A Total of 12 Speeds
MODEL 1412

Reconditioned, Ready To Go!
- 18.4x34 Tires
- Approx. 2195 Hrs.
- 540 PTO

$8,900 or BEST OFFER

NOTICE!
High Crop Produce Farmers
WE OFFER SPECIAL HIGH CLEARANCE TRACTORS
Now Available From Binkley & Hurst Bros.

For Example, We've Built Several Brand New Case 1490 70 HP, Diesel Tractors w/Power Shift Transmission, 11Lx15 Front Tires, 18 4x34 Rear Tires, 540-1000 PTO, Hyd remote to operate cylinder Approx 29" clearance under front axle, 26" under drawbar Features Tilt Hood and many other easy service features

Just Name Your HP Size & We'll Try To Build To Your Specs.

ECONOMICAL PULLING POWER
CASE 2670 w/3 PT. HITCH
With Hillside 4 Way Steering

Approx. 256 Gross Engine HP, 1975 Model w/Approx. 3154 Hrs., (No 3 Pt.) Has 1000 RPM PTO And 4 Remotes, 20.8x34 Singles. Average Condition.

With 3 Pt. Hitch.... **$17,800.00**

URST BROS. INC.
Lititz, PA 17543
62 4705
M 7 AM to 11:30 AM

NOTICE! If You Are A Small To Medium Size Farmer And Are Looking For A High Quality Transport Disk Harrow At The Right Price... HERE THEY ARE!

RHINO

RHINO 76 DOUBLE OFFSET DISK

New Self-Leveling Inground Or Transport Position

A Disk Harrow That Is Self-Leveling With A Flex Frame And Rock Flex Bearing Hangers

A Do-It All Cut & Finish... And Affordable!

If you want faster incorporation better seedbeds and less time in the field Rhino Products R76 is the disk for you The advanced Double Offset design lets you disk at faster speeds vary the field speed on the-go and still leave a uniform level seedbed behind

2 YEAR GUARANTEE ON QUADRASEAL™ ROLLER BEARINGS AND THE C CLAMP FLEX HANGER

- 8'10" Cutting Width w/Hydraulics, 22" dia. Blades, Approx. 2990 Lbs. ..... REg. Price $4410....SPECIAL SALE PRICE $3250
- 10'3" Cutting Width w/Hydraulics, 22" Dia. Blades, Approx. 3263 Lbs. ..... Reg. Price $4560....SPECIAL SALE PRICE $3421
- 11'8" Cutting Width w/Hydraulics, 24" Dia. Blades, Approx. 3836 Lbs. ..... Reg. Price $5486....SPECIAL SALE PRICE $4170
- One (1) R77 Similar to Model 76 But Heavier. In Stock: 11'8" Wide Approx. 4327 Lbs. 24" Blades ..... Reg. Price $6459....SPECIAL SALE PRICE $4625

RHINO by Athens

NEW CHISEL PLOWS YOU CAN AFFORD

IN STOCK!
All Units Have 3 Pt. Hookup

2 BAR and 3 BAR MODELS IN STOCK

- 5 Shank, 32" Hi-Clearance 2 Bar Spring Shank w/Curved Shovels SALE PRICE $798
- 7 Shank 32" Hi-Clearance 2 Bar Spring Shank w/Curved Shovels SALE PRICE $1,040
- 7 Shank 32" Hi-Clearance 3 Bar Spring Shank w/Curved Shoves! SALE PRICE $1,175
- 10 Shank 3 Bar Gauge wheels w/Curved Shovels $1,677

BRAND NEW HIGH QUALITY SOIL SAVERS

They Go Down And Stay Down!

RHINO

Nobody Offers More Trash Clearance Than Rhino High Quality, Heavy Weight, Soil Saving Coulter Chisels

Something New From Rhino...

SOIL SAVER TYPE 890 COULTER CHISEL PLOW

Pull Type With Outstanding Features

- Hyd. Adj. Coulter Gangs Are Standard
- For Clearance, Check The 32" Heavy Duty Shanks
- Hyd. Controlled Depth Penetration Of Slicer Blades So You Can Raise Above Ground When Not In Trash Conditions. This Feature Saves Power & Fuel.

- 5 Shank 6'8" Cut...List Price $4793 SALE PRICE ONLY $3,448
- 7 Shank 8'9" Cut...List Price $6398 SALE PRICE ONLY $4,493
- 9 Shank 11'3" Cut...List Price $7169 SALE PRICE ONLY $4,994

Rhino Soil Saving Coulter Chisels Offer More Features For Less Money Than The Competition.

ONLY ONE AT THIS PRICE!

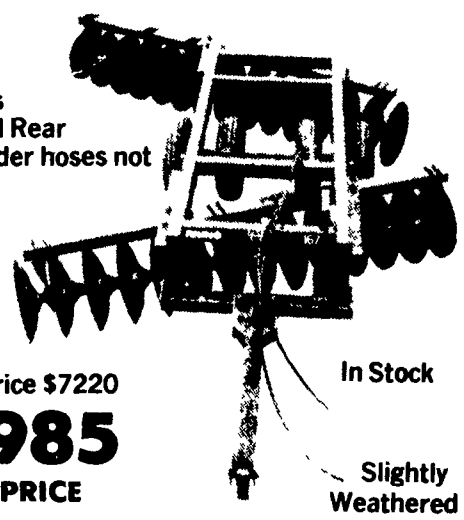
RHINO by Athens

- 26" Smooth Type Blades
- 10½" Spacing Front and Rear
- 12' Cutting Width (Cylinder hoses not included)

Serial #020372

NEW RHINO MODEL 167 HEAVY DUTY OFFSET DISK

IN STOCK - SETUP & READY TO GO!



In Stock

Slightly Weathered

Reg. Price $7220

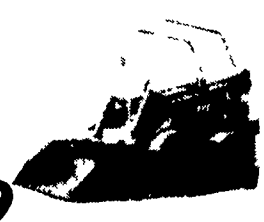
YOUR PRICE F.O.B. Our Lot **$4,985**

LAST ONE AT THIS PRICE

FORD CL-40 SKID LOADER

Ford V-4 Gas Engine, 60" Bucket, Canopy, Serial #6563 Less Than 1800 Hrs.

Price $7880

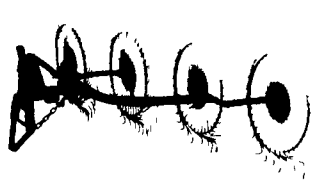


NOW REDUCED TO ONLY **$6,649**

IDEAL FOR SPRINGTIME CORN FODDER RAKING AND MUCH MORE!

Special Offer On New QUALITY BUILT RAKES

NOTICE Rake your hay, straw and corn fodder with an inexpensive, 3 pt Wheel Rake for only **$495.00**



$$AVE $663.00...

FARMALL 230

w/2 Pt. Fast Hitch, Good Mechanical Condition, Could Use Paint, 11.2x36 Rear Tires Approx. ½ Tread, Front Wheels Cast, Late Style Hydraulic Pump, 540 PTO Rear Wheel Weights, Cast Type

Reg. Price $2,650

DISC. SALE PRICE

$1,987

TAKE 10% OFF PRICES ON EQUIPMENT IN THIS BOX AND SAVE NOW!

- HYDROSTATIC DRIVE Delivers smooth constant power with infinitely variable speeds from 0 to 6 2 mph (0 to 10 0 km/h)
- 45 (33.6 kW) NET HORSEPOWER Case-built water cooled 4 cylinder gas or diesel engines
- 4880 LBS. (2214 kg) BREAK-OUT FORCE Plenty of hydraulic power to pry out tough materials fill bucket quickly
- SELF LEVELING LOADER Helps retain the load automatically from ground line to maximum hinge pin height
- HAND CONTROL LEVERS Two levers provide full control of power speed

USED 1845 DIESELS

Good Used Case 1845 Diesel Uniloaders, Big Tires & 73" Buckets:

- (1) w/Approx. 820 Hrs. $12,000
- (1) w/Approx. 1265 Hrs. $11,850
- (1) 1977 Model w/Approx. 1520 Hrs., 7.60x16 Tires $10,850
- (1) w/Approx. 3050 Hrs., Rebuilt Engine $9,350

Remember, 10% OFF These Prices!

TRADE UP FOR A GOOD DEAL ON THIS CASE MODEL 580D DIESEL LOADER BACKHOE

Only 1182 Hrs.

PRICE..... **$28,700**

Remember, Take 10% OFF This Price For Final Clearance

CHEAP 4 WHEEL DRIVE DIESEL POWER!

White 4-150, Approx. 2952 Hrs., Cat. 3208 Engine, Cab, Air, Heat, PTO, Automatic Over/Under Shift, 3 pt. Hitch, 20.8x34 Tires, 80%

Only $15,800

REDUCED TO.... **$14,800**

MILLER 10 FT. OFFSET DISK

Tandem Wheels, 22" Blades, Paint Fair, Leveling Cylinder, Lift Cylinder For Transport w/Scrappers, Hitch Jack—Complete

$3650

REAR TRACTOR TIRES

All Taxes Paid

Size	PRICE
• 20.8x38 BFG	$450
• 20.8x38 Taurs Radial	$575
• 18.4x38 Taurs Radial	$475
• 18.4x38 Goodyear Power Turge	$395
• 18.4x38 BF 6 Takeoff	$380
• 18.4x34 Taurs Radial	$450
• 18.4x34 Goodyear Power Torge	$310
• 16.9x34 BFG	$295
• 16.9x28 General	$235
• 13.6x28 On Rims	$225
• 14.9x28 On Rims	$245
• 11.2x28 BFG	$149
• 12.4x28 Take Off	$175

FRONT TIRES

Size	Ply		Price
• 11.00x16	8 Ply	Goodyear 4 Rib	$109
• 10.00x16	6 Ply	Goodyear	$75
• 11.2x15	8 Ply	3 Rib	$79
• 10.00x16	6 Ply	Goodyear on Wheels	$118
• 6.00x16	4 Ply		$41
• 7.50x16			$54

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543

PH: 717-626-4705

Hours: Daily 7 AM to 5 PM; Sat. 7 AM to 11.30 AM

SPECIAL OF THE MONTH

NEW AC 7010

With Cab, P.S. Heat, Air, 20.838 Tires

Call 717-762-3193 For This Special Price

USED EQUIPMENT

AC 7060 with Cab, PS, 2000 Hours, Excellent Condition
AC 7020 Without Cab, P.S. 1900 Hours
AC 5040 With New Loader
MF 175 Diesel
MM Jet Star
AC 303 Baler With Thrower
Swartz Feed Cart

B. EQUIP. INC.

8422 Wayne Highway
Waynesboro, Pa. 17268
717-762-3193

NEW EQUIP. PRICED RIGHT!!

New Tractors...

3688 - 110 HP, Deluxe Cab, Aux. fuel tank, 3d Valve, Data Center, 18.4x38 Radials, 12 Frt. Weights. cash Price. $28,900

884 - Row Crop, 72 HP, 2d Valve T/A. Cash Price $17,400

234 - 18 HP Compact Diesel 3 Pt. Hitch, 6/2 Trans, Turf Tires Cash . . $4,988

New Equip...

781 F. Harvester w/2 Row Head Cash Price $9,900

720 5F 20" Plow Cash Price $6,750

1190 9' Mower Cond. $7000

HICKORY INTERNATIONAL INC.

U S Rt 1, Bel Air, MD
301-838-4200 (Dick)

Farmall 340 dsl., rebuilt engine and TA, 2 pt., real nice

Farmall H, nice cond wide front available

Super A w/cultivators, comp~~SOLD~~y recon-ditioned

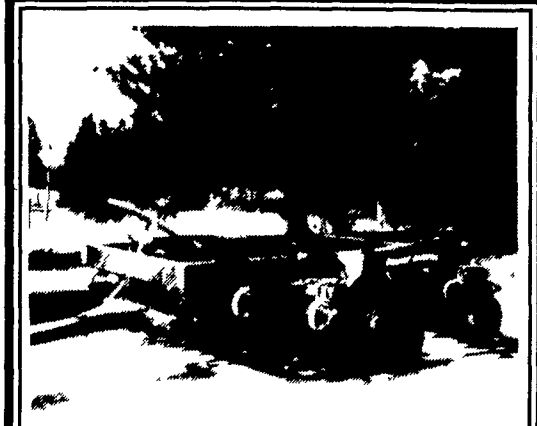
Farmall Cub w/cultivators & pulley, runs excellent

'39 JD B, very good condition

F12 Farmall, completely restored w/40" rubber

'76 Transtar 350 Cummins, 10 spd Ranger SQHD 411, 11x24 5 rubber $11,500

717-464-2874



Crustbuster - 11 Foot Offset Disc In Good Condition

215-273-2548

THIS USED MACHINERY LIST IS COMPLETELY CHANGED, WITH MANY NEW TRADE-INS JUST RECEIVED

Now Is The Time!

White Model 5100 No Till Corn Planter w/Coulters And Double Disc Openers No Fertilizer Attachment w/Dry Insecticide Attachment Pull Type 6 Row On 30" Spacing Monitor Used Only About 600 Acres **$7900 Or Best Offer**

White 6 Row Cultivator LIKE NEW On 30" Row Spacing 3 Pt Hookup w/Individual Gang Roller Wheels And Danish Tines Only Used About 200 Acres 2 Guide Coulters At Ends Plumbing For Side Dressing **$1,850**

Brady 12 Shank Chisel Plow 32" Hi Clearance Spring Shank w/Curved Shovels 3 Pt Type **$1,580**

Deutz 9 Cut Pull Type Drum Mower **Reduced from $1,928 to $1,675**

M F 4 Bottom 16' Moldboard Plow Trip Type **$480**

I H 12 Ft Spring Harrow Model 401 (3) 4 Foot Sections In Very Good Condition **$525**

Case 3x14" Moldboard Plow (Ideal For The Small Farmer) **$275**

New Idea Model 213 Manure Spreader **$489**

IH 56 Forage Blower **$1,375**

Gehl CB 1200 Harvester With Hydraulic Spout and Electric Transmission Controls (Header Not Included) Completely Serviced And Field Ready **$6,987**

Fuerst 12 Foot Drag Type Harrow **$489**

Good Used **Gehl Model 99** Forage Blower Equipped With 1000 RPM Gear Box (Can Be Changed To 540 PTO) Must See To Appreciate **$1,795**

Vicon Disk Mower Conditioner Pull Type 7'8' Cut In Good Condition **$4,670**

Sprayrite GP3 200 Gallon 3 pt Sprayer With Centrifugal Pump (2 Electric Mist Spinners Saves Water and Does Really Work) **Only $485**

Brady Field Cultivator 25 Foot Wing Model With Hydraulic Fold Cylinder & Hose (No Lift Cylinder) **$3,145 Now Reduced To Only $2,985**

Athens Model 131, Transport Disk Harrow 12'11" Cut **$2,950**

White 263 19' Transport Disk Harrow With Fold Cut **$2,980 Now Only $2,780**

A C Tandem 19' Disk Harrow With Fold Cut **$3,200 Now Only $2,971**

MF Loader w/Sub Frame Mounting For MF 265 Tractor Or Similar Models w/Trip Dump & Front Mount Hi Capacity Hydraulic Dump Kit Like New **Only $850**

John Deere Model 1250 4 Row Plateless Corn Planter w/Adjustable Row Spacings And Liquid Fertilizer Also Hitch Mounted Tine Harrow To Remove Tractor Tracks And Dickey John Monitor **Only $1,850**

General Eager Beaver Model B6 Dow, 6 Ton Tag A Long Trailer w/Budd Type Wheels Used Approx 3 Years Seasonally w/ 14'6 Bed Length And 42" Long Beavertail w/Ramps **Only $2,300**

Kvernaland Plow, 3 Pt 4 Bottom 16 Moldboard Plow w/3 Coulters Spring Trip (Not Automatic Reset) Weathered But Used Very Little **$485**

Good Used **Rhino Athens Model 83** Transport Disk Harrow 14 Foot Cutting Width w/Dual Transport Wheels 18½ Blade Dia Ave On Front And 20' Dia On Rear (No Hydraulics) **Tow Away For Only $1,585**

Used 12 Hole **Grain Drill**, Approx 7' Foot Width Pull Type w/Large Steel Wheels Has Seed Compartment & Legume In Good Condition (Fertilizer Box Poor) Disk Opener About 12' Dia **Only $256** Or Pickup Here For Only **$195**

PRICES HAVE FALLEN... CHECK THIS OUT!!

THE EARLY BIRD GETS HIS BEFORE THEY ARE GONE!

QUALITY SPRAYERS

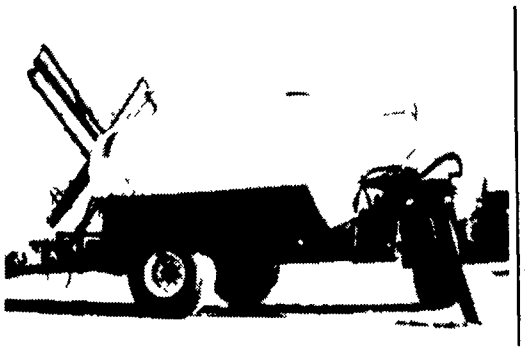
WITH HEAVY DUTY HARDI **BOOMS IN STOCK**

2 OUTSTANDING BUYS:

750 GALLON

- 42 Ft. Boom, Self Leveling
- Ace Hydraulic Centrifugal Pump
- 3 Wheel Trailer
- Triple Electric Controls
- Double Jet Agitator
- Field Ready

Reg. Price $5,699
DISCOUNT
SALE PRICE .. ~~$3,825~~
NOW ONLY... **$3,495**



1000 GALLON

- 42 Ft. Boom, Self Leveling
- Ace Hydraulic Centrifugal Pump
- 3 Wheel Trailer
- Triple Electric Controls
- Double Jet Agitator
- Field Ready

Reg. Price $6,399
DISCOUNT
SALE PRICE .... ~~$4,225~~
NOW ONLY... **$3,795**

BINKLEY & HURST BROS., INC.

133 Rothsville Station Road, Lititz, PA 17543
PH: 717-626-4705
Hours: Daily 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

DUALS WITH STRENGTH

THE PRICES ARE RIGHT... THE TIME IS, TOO!

YES! WE HAVE DUAL WHEEL KITS IN STOCK AT DISCOUNTED PRICES

OVER RIM ECONOMY
Available On Order

	Factory Price	DISCOUNT SALE PRICE
• OE3 14x38 for 16.9x38	$493	$394
• OE4 16x38 for 18.4x38	$557	$445
• OE4 16x34 for 18.4x34	$543	$434
• OE6 16x38 for 18.4x38	$557	$445
• OE6 18x34 for 20.8x34	$751	$600
• OE6 18x38 for 20.8x38	$751	$600

Place Your Order Now

THESE UNITS IN STOCK

	Factory Price	DISCOUNT SALE PRICE
• OS6 18x38 Snap On for 20 8x38	$877	$657
• CE4 16x38 Circloc for 18 4x38	$675	$540
• OS4 16x34 Snap On for 18 4x34	$627	$470
• OS6 21x32 Circloc for 23 1x32	$1023	$767
• CE6 18x34 Circloc for 20 8x34	$761	$570

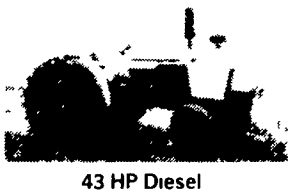
M. MOLINE F1000 VISTA DIESEL TRACTOR

- 18.4x38 Tires
- 540-1000 PTO
- 8 or 10 Front Weights

EXCELLENT!
SPECIAL
$6,650.00

Ideal For The Garden Farmer!

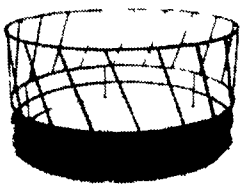
CASE 885 DIESEL



43 HP Diesel
Serial #636937, 3987 Hrs Power Steering, 12 Speed Transmission 13 6x28 - 15%, 6 00x16 Smooth, No Weights
$4,848.00

SPECIAL WHILE THEY LAST!

ROUND BALE FEEDERS W/LOWER FEED SAVER PANEL



8" Dia. x 42" High w/15" Feed Saver Panel

Round Feeders are rugged constructed to give years of feed saving service Each feeder makes it possible to feed nearly 100% of your big bales to over 20 head of full grown cows The nearly 100% Utilization of feed can more than double you feed dollars

SALE PRICE ONLY $98.50
w/Short 4" Extension Legs To Keep Unit Above Mud

NEW TRACTOR SPECIALS
(APRIL 1984 ONLY)

	List	SALE
IH 884 Row Crop, 72 H.P. TA & 2nd Aux. Value	$26,255.60	$17,900
IH 784 Row Crop 68 HP	$23,092	$16,100
IH 484 Tractor 42 H.P. Under Slung Exhaust	$15,977	$10,800
IH 884 4WD, 72 H P., TA & 2nd Aux. Valve	$29,800	$23,850
IH 784 4WD, 68 HP, TA& 2nd Aux. Valve	$29,161	$22,850
IH 584 4WD, 52 HP, 2nd Aux Valve	$23,900	$18,900

USED TRACTORS

IH 1568 Full Cab.	$16,000
IH 1086 Only 110 Hours	$26,500
IH 1066 Full Cab.	$13,250
IH 766 Diesel	$10,500
IH 84 Hydro	$13,000
IH 674 D w/2250 Loader	$12,500
IH Cub & C3 Mower	$2,500
IH 154 Low Boy & Mower.	$3,100

USED EQUIPMENT

TILLAGE:	
Ford Plow 516.	$900
IH 510 Plow 4BT 16"	$1,400
IH 510 Plow 5BT 18"	$1,750
Ford 6' 3 Pt Disc	$500
IH 480 24' Disc	$4,500
IH 645 Vibra Chisel 22'	$2,350
PLANTERS:	
IH 400 Cyclo 4 R	$2,500
IH 400 Cyclo 6R	$2,800
IH 800 Cyclo 6R	$8,500

NEW EQUIPMENT SPECIALS

	List	SPECIAL
IH 420 Plow 2 Bt 14"	$1833	$985
IH 510 Plow 4 Bt 16"	$5,245	$3,950
IH 5500 Chisel Plow 13'22" Shank	$3,702 50	$2,500
IH No. 10 Sub Soiler, 7 Shanks	$3,536	$2,500
IH 5100 Drill 18x7 Grass Seed Soybean Special	$7,724	$6,250
IH 800 Planter, 4 Row Plate No-Till, Insecticide	$10,432	$6,750

BIGGS INCORPORATED
34 Buckley Ave.
Rising Sun, Md.
301-658-5531

IH 400 cyclo, 6 row corn planter, dry fertilizer, insecticide, herbicide box and monitor, excellent $2,400
JD 516 semi mounted plows, excellent $1,100
MF 92 combine with cab, 12' platform, 2 row corn head, good, $2,400
Int. 1700, 1970 26,000 GVW, long wheel base, 5 speed, $1,600
Satellite TV units from $1,395 up

Richard S. Lehet
R.D. 2 Box 106
Benton, PA 17814
717-925-2801

Call

"Triple H Equipment"

for the

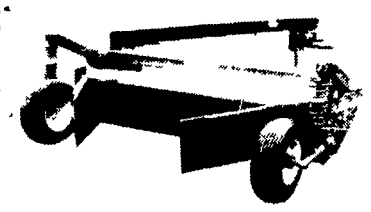
1 Series Mower Conditioner

from

Vicon

Now in 3 sizes ideal for use on your size farm:
- KM 321 working width 10'7"
- KM 281 working width 9'5"
- KM 241 working width 8'

1 - All Mower-Conditioners utilize the patented drawbar and drive line to enable 90 degree and sharper turns under full power



1 - Larger triangular discs for more knife overlap
1- Full length nylon conditioning rolls tougher than rubber - for thorough, even conditioning

Call Today for Savings and Big Cash Discounts on all Vicon Equipment

717-548-3775 or 717-548-2094
or write: RD #1, Box 141 Peach Bottom, PA 17563

Sweigard Brothers
RD #3
Halifax, PA 17032
717-896-3414

FORD TRACTORS
New TW 20 w/cab, 4WD, air
New 7710 w/Sycro. Trans.
New 6600
New 1510 w/Ag Tires
New 1710 w/Powersteering
New 1210 w/Frt. Whl. Dr.
Used 140 5B 16" Auto Reset Plow. Ex. Cond.

SPERRY NEW HOLLAND

NEW HOLLAND
New TR70 Combine w/cab, air, heater, w/cat. engine and lots of extras
New 13' flotation header and cutter bar, w/ hume reel
New Harvesters - 707, 718, 782
New L35 gas, L325 gas skid loaders
New 358 Grinder Mixer
New 367 Tank Type Manure Spreader
Used 975 Combine w/11' head
Used 718 Harvester w/2 heads
Used #851 Round Baler
Used #90 Round Bale Handler

AVCO NEW IDEA

NEW IDEA
NI 406 rake
NI 323 one row corn pickers
NI 3 pt. Hitch Fertz. Spreader

New Glencoe 12'9" Finishing Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head

I.H. MODEL 2444 UTILITY TRACTOR $2995

MANOR EQUIPMENT INC.
215-678-0828

NEW TRACTORS WHITE TAG SPECIALS
9518 Simplicity demo.- Special Price $5,800
234 4 Wheel Drive
244 4 Wheel Drive
584
540 Spreader
335 Wagon
5100 16x7 Grain Drill
510 Plow
720 Plow

NEW EQUIPMENT SPECIALS
18' Bale Wagon-Special Price
Morridge Corn Dryer
4 Row 800 corn planter
1190 Mower 7 ft. cond.
15 Bale Thrower

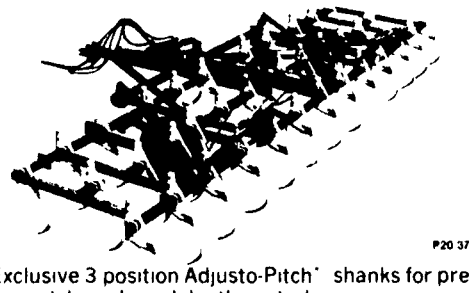
USED EQUIPMENT
Farmall Cub with Mower and Blade
Farm SOLD
424 Gas
IH Ground Drive Spreader
1947 CJ3 Jeep
Farmall Super C Tractor
IH 268 Snow Thrower $650

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

THINK AHEAD!
Buy Now And Save

By Deducting 5% OFF These Glencoe Prices
Only Two Left
Power-Matched Field Cultivators to meet your tillage needs
New Redesigned

Glencoe field cultivators
Do the job and hold together!



P20 37

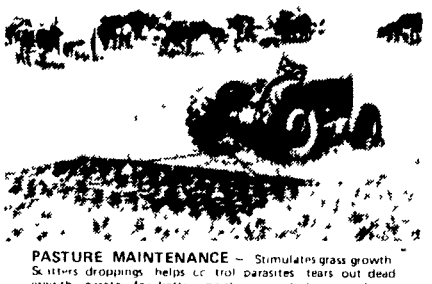
- Exclusive 3 position Adjusto-Pitch' shanks for pre cise pitch angle and depth control
- Higher clearance and independent shank mounting for minimum drift and bounce
- Pull easier, cover more ground with the same power

— SPECIAL PRICES —
- Model P18-21, 11'6" List Price $2268
  DISCOUNT SALE PRICE $1922
- Model P18-23, 12'6" List Price $2462
  DISCOUNT SALE PRICE $2069

These Units Set Up And Ready To Go!

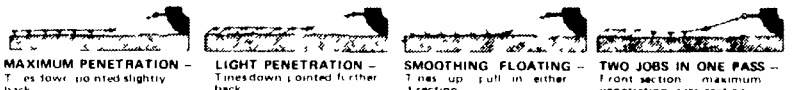
BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd , Lititz, PA 17543
PH: 717-626-4705
Hours Daily 7 AM to 5 PM Sat 7 AM to 11 30 AM

SAVE $$$ WITH AN INEXPENSIVE TILLAGE TOOL
—A Good Idea That Works—



PASTURE MAINTENANCE – Stimulates grass growth Scatters droppings helps control parasites tears out dead growth aerate for better moisture penetration works in fertilizer Flexes to cover every inch of the ground
PASTURE RENOVATION at Low Cost (Fertilize and lime as required) Scarify to prepare shallow seedbed without destroying existing turf Use to cover seed after sowing Inexpensive no dangerous chemicals or costly equipment needed

FUERST F-L-E-X-I-B-L-E TINE HARROW®
ADJUSTABLE PENETRATION FOR GREATER VERSATILITY -- HERCULES ILLUSTRATED



MAXIMUM PENETRATION – Tines forward pointed slightly back
LIGHT PENETRATION – Tines down pointed further back
SMOOTHING FLOATING – Tines up pull in either direction
TWO JOBS IN ONE PASS – Front section maximum penetration rear section light penetration or floating HERCULES Models only

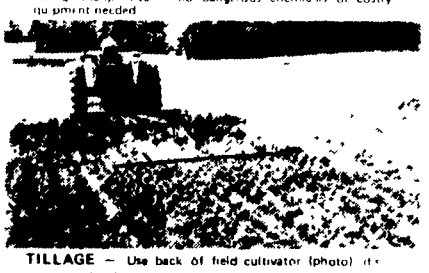
HERCULES — *Faster and Safer at any Speed!*

Unique tine design and exclusive spreader bars allow much greater speeds save labor time and money Others recommend operation at 3½ to 4 m p h (at higher speeds they skip jump and skim the surface loosing effectiveness) See chart for added acreage covered by Hercules

Acres covered per hour at various speeds

Width of Implement	3 m.p.h.	5 m.p.h.	6 m.p.h.	8 m.p.h.	*7 m.p.h.	*8 m.p.h.
8 ft	2.4	2.8	3.2	4	4.8	5.6	6.4
10 ft	3	3.5	4	5	6	7	8
12 ft	3.6	4.2	4.8	6	7.2	8.4	9.6
16 ft	4.8	6	6.4	8	9.6	11.2	12.8
20 ft	6	7	8	10	12	14	16
24 ft	7.2	8.4	9.6	12	14.4	16.8	19.2

*Only the Fuerst Hercules design allows effective coverage and operation at these higher speeds



TILLAGE – Use back of field cultivator (photo) it's spring tooth plow or alone prepares a fine seedbed b up crust on hard packed soil Use for first cultivatir corn beans etc Covers small grain back of broadcaster

Easy to use, handle, store

Specially designed 7/16 (10 5 mm) steel tines virtually indestructible No parts to grease oil tighten Design and construction assures maximum penetration while flexing to cover every inch of the ground

All models sectionalized for ease of handling Sections roll up for compact storage transport All FUERST Harrows easily assemble disassemble without tools If ever needed parts readily available

Connecting front and rear sections of Hercules Harrow

Easy way to transport Hercules Model 12

- Sizes In Stock: • 8 Foot . . $485.00
- 12 Foot $754.00

Other Sizes Available

BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd. Lititz, PA 17543
PH: (717) 626-4705
Business Hours: Mon.-Fri. 7 A.M. - 5 P.M.; Sat. 7 A.M. - 11:30 A.M.

MODERN FARM SUPPLY COMPANY
Woodstown, N.J.
Specializing in
Used Irrigation Pipe & Fittings
Phone Day or Night
609-769-1174

WHITE DIESEL ENGINES
HOOVER DIESEL SERVICE
PH 717-656-6133
2998 West Newport Rd
Ronks, Pa 17572
2½ mile East of Leola - Along 772
PH 717-786-2173
RD 3, Box 91A
Quarryville, Pa 17566
2 miles west of Georgetown on Furnace Road

NH Model 354 Grinder Mixer
IH Model 1150 Grinder Mixer
COOPER'S HARDWARE INC.
Turbotville, Pa 17772
717-649-5115

FARM EQUIPMENT

NH Model 346 tank manure spreader
215-286-9510

FARM EQUIPMENT

1 TYE NO-TIL DRILL PULL TYPE USED 50 ACRES $5,000

USED 1495 SELF PROPELLED HAYBINE MECHANICAL DRIVE W/CAB & BLOWER

USED NH #479 HAYBINE $2250

NEW #791 NEW HOLLAND MANURE SPREADER W/HYD. END GATE & SPLASH GUARD $7,850

NH #518 MANURE SPREADER

SHOVER'S
Loysville, Pa.
717-789-3117

(Combines on our lot)
Used J.D. 6620 Hydro w/heads
New JD 4420 fully equipt. 443 C.H. Used White 9700 rotary w/4 whl drive, grain and 6 row C.H. 1977 JD 4400 Dsl. cab and air real nice; 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn. 1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/C.A. and 2 heads, 1976 Int. 915D w/810 grain head. 1979 MF 550D, excel. w/grain and corn heads. 1975-MF 510D hydra. w/grain and 43 corn heads.
MF 410 D. w/cab & Q.T. Grain head.
MF 510D w/cab, Quick Tach grain Sale Price $5850. Case 960 w/cab and grain, real nice, $3950.
1968 Gleaner CII diesel w/cab and 4 row C.H. for $5250. JD 7700 D w/grain & corn head.
1969 MF 510D, cab & 2 heads for $9500.
MF 300 w/cab & 2 heads for $2900.
1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.
Int 303 w/cab, 1972 Gleaner F w/grain & 4 row C.H. for $11,900.
Gleaner E III w/cab.
AC 90 pull combine.
NI 702D w/cab w/chopper and 2 row C.H. $6250. 702 w/729 A sheller.
We have 4 N.I. Uni 729A shellers from $1500.
TRACTORS AND EQUIP. JUST PURCHASED, New JD 4240 C.A. and P. Shift, JD 4620 w/cab and new tires, real nice, JD 4640 C.A. PS 20x38 tires like new for $32,900. JD 2940 w/300 hrs., Used JD 4240 SGC w/QR, Used JD 2640 w/Hi-Lo dual hydraulic, Farmall 5288 used 100 hrs. Farmall 3288 w/cab, **(SOLD)**; JD 4010 diesel w/4020 kit original, new A.C. 8050 P.S. w/radial tires list 56, cost 44, our price $34,850 - Ford 5000D w/dual power, MF 184 4 whl. drive, MF 1080, new JD 4050 C.A. P.S. used JD 4440 C.A. Q.R. looks like new. JD 4430 w/Rops, P.S.
Just Traded JD 4430 CA QR-nice, JD 1520D w/direct- reverser, **(SOLD)**.
JD 2030D. w/R.G.; JD 4320 original.
Used JD 4040 w/R.G. and QR- nice. JD 4230 w/QR for $11,400, JD 4630 cab, air P.S. w/front whl. drive; JD 6030 C.A. Duals all original; Farmall 1586 C.A. real nice; Farmall 1486 C.A. w/radial tires, real nice, one local owner; 1086 C.A. original, 886 real nice; 1566 black stripe cab and air real nice, Int. 784 utility D, 1066 Hydro original, JD 4010D WF nice, Oliver 1850 w/dual wheels, Farmall 706 gas WF and 3 pt., 766 original, Oliver 770 gas, NI 325 picker w/sheller like new. NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roll bed; Case 1370 C.A. PS - factory duals and full wts.
We have 3 real good JD 4010 D. w/W.F., JD 4020D W.F. D.L. for $6950. N.H. 258 rake, Oliver 5B hydraulic reset plow.
NI Combines Just Dealt. NI 717 combine w/13 ft. grain; NI 738 4R N CH; NI 10 ft. direct cut head; NI 3 row 30" silage head.
NI 713 Q Tach grain head.
(Tractors and Eq.- Just Received) New Int. 3788 2+2, MF 1135 CA MP real nice. Farmall 1468 C.A. $8850; Farmall 186 Hydro w/cab enclosure; Farmall 886 w/R.G., Farmall 686 real nice, 560D w/F.H. Nice 756D WF and F.H. nice original, 756D WF 3 pt. Farmall 806 gas WF real sharp. INT. 656 utility D, nice original Farmall 504 tri D original Farmall 450 w/2000 loader.
Int. 574 utility D, w/new tires, Int. 574 row crop diesel, Int. 504 utility D w/2000 loader. Int. 350 utility w/loader, **(SOLD)**.
Farmall 460 gas TA, FH for 1975.
Used NI 323 1 row picker $2150 Used Int. 1190 haybine for $3250.
AC 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new.
Ford 3000 w/P.S. Farmall 504 original w/P.S. and 3 pt. Oliver 880, W.F. fully equip., Farmall 1066 w/cab & air $12,800. Farmall 656 gas; 706 gas; JD 730 D, nice. JD 620 w/PS, Hay eq. just traded, Rakes, new NH 256, MC 9E Rotary Scythe.
New Holland 1012 and 1010 Bale Wagon.
JD 3020 Tri D. JD 4020D W.F., D.L. and 2 values w/cab. JD 4020D W.F. P.S., JD 6030 C.A. real nice, JD 3010 Tri Gas, Farmalls 1586 4 post R.G. w/duals, 1086 w/cab, 1206 extra nice.
Int. 606 w/loader, MF 175D w/R.G.
Int. 4586 - four whl. drive, JD 4020 D., W.F., P.S. and diff locks.) 1972 JD 3020 D. WF, JUST TRADED- used Int. 3588 2+2 Case 1410D, (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 243 snapper head. Forage Wagons.
JD 216 - tandem axle. NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.
(new) NI 323 corn-pickers at old price.
New NI 324 2 row picker.
Used Fahr rotary 7 ft. haybine. JD 340 12 ft. offset disc, Glenco SS9 Soil Saver, JD 210 14 ft. Disc, Hesston #30 Stakhand.
CHISEL PLOWS- new Ford 13-ft. 3 pt. w/gauge whls
HAYBINES- New NI 272 cut/ditioner- $3800; Used NH 489-$3875; NI 279 cut/ditioner used 1 yr. Used JD 1209 $2475; Int. 1190, New & used Grim 4 star hay tedders.
New Grim Hay Tedders
Deutz Fahr tedder rake used 1 yr.
Used NI 279 Cutditioner, 2 NI 272 cutditioner, 4 used NI 270 cut/ditioner; NH 467 7 ft. haybine; NEW NI 406 rake w/front whl.; JD 660 rake w/front whl, like new.
Grinder mixers, NH 357 for $3850, (Just Traded) N.I. 702 uni w/729A sheller and 743 3 row Q.A. corn head, real nice and field ready.
New AC 7010 w/20 sp. trans. 1972 JD 4020, 3020 S.C. power shift, JD 4020 S.C. w/cab, 1968 JD 4020. MF 1135 w/cab. Farmall 350 w/P.S. and F.H., Farmall 450 gas PS and F.H.
Balers (new), NH 315 w/#75 thrower for $9300 reduced to $8975. JD 327 baler w/thrower used for 1500 bales. NH 280 w/hydraulic tension and thrower. New Idea #456 round baler. JD 336 w/thrower, real nice, NH 320 w/thrower.
TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard.
Case 1370 C.A PS w/dual wheels and wts. Case 1410D, nice.
New John Deeres 4240 cab & air Q.R. for $30,000; New JD 4440 C.A. QR w/radial 20x38 tires for $36,250.00. Local trade ins - Used JD 4230 CA QR, JD 4320, 4020 side console, 3010 gas, Equipment - JD 1209 Haybine, JD 336 Baler w/thrower. Six real nice balers, JD 500 Round Baler; 2 used NH balers w/ throwers #280, 269.
Corn Heads JD 643, 444, 244, 243, 843, 343, 443, 435N, 313 for 45C, 235, Massey Ferguson 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, F438, K238, F335, F330, M430, K330, Int. 863, 864, 844, 744, 843, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, NH 4 row 38" C.H. New JD 444 $7350 reduced to $6875. JD 443 used 2 seasons; Gleaner A430 used 4 years. 60 corn heads on lot. NI 738 and 728 4 row 30"
New Int. 810 13 ft. grain head.
Used Gleaner L2 grain heads.
2 used MF 63C Corn Heads to pick from. 4 used #810 Int. 13 to 16 ft. reg. and floating heads.
(New Farmalls) 5088 C.A. for $34,850 New 3688 fully eq., $30,800.00. Reduced to $30,000. Farmall 966.
(Used Farmalls) 706 gas. 1206 real nice, used JD 4230 w/R.G. and creeper gear, 1966-4020. We have 6 JD 4020 side console diesels. 1970 JD 5020, JD 4430 C.A., Q.R., Ford TW20 w/cab w/220 hrs., damaged. 1972 JD 4020D, WF.
TRACTORS JD 4320, Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.
JD 4020 W.F. power shift, good tires ; Case 1070 P.S. $6975; JD 4010 Tri D, Farmall 766, Case 930 Standard, New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, Deutz 9006.
CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.
CORN PICKERS - New NI 325 w/12 roll for $11,800, used N.I. 325 w/12 roll bed current model. Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/ grinder. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. JD 300 w/243 C.H. NI 311 - 2 row.
NI 727 Uni Husking beds.
JD 4020 w/58 Loader, JD 4320 w/cab.
Farmall - 1568 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856 w/38" tires, very nice; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756.
HARVESTERS. Used JD 3960 w/long tongue, JD 3800 w/2 row C.H. and pickup for $2850, N.H. 890 w/3 row 30"; NH 890 w/2 row; NH 770 w/2 row 30" C.H. Int. 720 - 2 row. Fox 2 row snapper head NH 770 1 row snapper C.H.N.H. 890-2 new snapper head, new N.H. 890 new corn head used N.H. 770-H824 2 new corn head and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800. JD 4 row Stalker head, like new.
Gehl recutter blower.
ALLIS CHALMERS AC 180D w/cab and air, 7040 w/cab, power shift like new, low hrs. 220 original, 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch.
AC 180D original, $5250.00
2 JD 4 wheel drives 8630 fully eq. w/duals; & 7520 fully eq. w/duals.
FARMALLS 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall 826 hydro D nice.
New White 2-65 w/front whl. drive and new 1730 loader, list $29,000.
Dealers net $23,700. Our special price $21,850.
New White 2-105 w/cab $22,850.
MASSEY FERGUSON - 1085 w/cab, original for $8450. MF 85D w/new tires, MF 1155 w/C.A. M.P., MF 1130 for $6250. MF 1080D, MF 590D; Case 930 Standard D. real nice, Oliver 1950T w/cab and Oliver 1950T w/tank fenders w/over and under choice, $6950.00, 2050, 1855, 1850 w/cab, 1855 w/duals, MM Vista 1000 w/cab and loader, MM S670 diesel, **(SOLD)**.
New NI 324 picker w/super sheller list $15,390. Special $8,475. Farmall 706 w/310 German D. w/cab, JD 2520D, MF 1135 w/R.G. and dual wheels, Int. 656 utility Hydro D. NH 890 2 row snapper head. JD narrow 30" 2 row head, like new.
NI 325 pickup w/12 roll bed used 4 yrs.
2 Fords-5000D, 3000 w/p.s. 850, 1952-8N.
N.I. 702 Uni tractors w/ combines & 729A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads.
IND. EQUIPMENT - Int. 500E crawler loader w/270 hrs., like new. Cat 933 crawler loader.
Cat D4 C.-direct start w/blade.
AC 600-21 ft. forklift.
MF 6000 lb. forklift.
Int. 3400D. L&B Howard 3 pt. backhoe, Long 1199A-3 pt. Backhoe, **(SOLD)**.
Bobcat 720 Hydro Skid Loader.
Mechanics Specials. JD 3010 gas.
Case 1410. Farmall 706 gas needs trans work, $2900.
MF 1155 CA MP $8850.
Planters - Used JD 18 row fold, liquid fert., & fully equipped, used JD 7000 4 row w/int., **(SOLD)** - New JD 6 row Conserv. no-til w/dry insect and monitor, Used JD 7000 8 row liquid fully eq., JD 7000 6 row plate w/fert. inst., Ford 6 row w/dry monitor and no-til. Int. 56 & 455 4 row planters (new) White 5100 4 row planter w/monitor, JD 1460 6 row no-til liquid plateless Inst. - $1975, JD 6 row conservation inst. fert. fill, population monitor and acre fully equipped.
Int. #400-6 row w/liquid fert., Inst. and monitor-nice.
AC 8 row 20' 3 pt. no-til
AC 7 row no til, Used JD 7000 4 row 30" monitor, **(SOLD)**, Oliver 6 row no til w/dry fert., inst., fert. fill and population monitor.
Cabs for JD and Int. 66 series Tractors.
3 new full vision cabs for M.F. 165 thru 1135. Glenco 12 ft. 9" Soil Finisher like new.
Brady 14 ft. pull chisel plow w/Buster bar.
Int. 9 ft. Chisel plow, **(SOLD)**; Used Athens 10 ft. offset.
New Pequea Spreader
DISKS - Athens and Bush Hog 12 ft. and chisel plows.
Pick-up heads for NH 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. NI 214 nice, JD 54.
We have new 4, 6, 8 ton running gears at low, low prices.
Used Danuser Post Hole Diggers
JD #400 3 pt. 15 ft rotary hoe- nice, like new.
New JD front dozer blade for 4520 thru 4620, 4430 and 4640.
New Brillion 13 ft. roller harrow; N.H. 38 flail chopper, like new.
NH 36 Flail Chopper.
JD 16A Flail Chopper.
NI 319 mtd picker w/12 roll. JD 6 & 8 row front cult. New 15 ft. rotary cutter, 1-new 5 shank 3 pt. V-rippers, **(SOLD)**.
PLOWS - JD 2500 6x sp. reset, JD 5x hyd. Int. #700 6x16 sp. reset w/colters etc. for $2650. Ford 5X sp. reset, Oliver 4x16 rollover, JD 3x16 rollover, AC 6X reset plow. New Ferg. 10 ft. reset plow w/gauge whls., Used Chisel Plows Brady 12 ft. & 10 ft. chisel plow 2- Brillion 10' 3 pt. chisel plows Rockland rock picker. New Johnson loader.
Used JD 330 hydraulic fold disk. Int. 780-13 ft. heavy duty offset disk like new. 2-Int. 3 pt. sp. tooth harrows; JD 3 pt. 10 ft. Disk, Howard 13 ft. rotovator.
Used JD 310-12 ft. disk like new, new 12 ft. 3 pt. field cultivator.
New Landoll 24 ft. hydraulic fold chisel plow.
2 new DMI 12 ft. pull chisel plows, JD and Oliver 4, 6 & 8 row front mtd. cult.
Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.
Ford 12 ft. Heavy Disk. Kawanee 22 ft. Wing Disk.
Int. & JD 10 and 12 ft. Transport Disks.
Used JD 8300 21x7 D.D. w/grass seed. Int. 510 21x7 D.D. w/press wheels 2-sets of press wheels for JD drills.
MF 43 22D w/grass seed.
Loaders, new Int. 2355; Used JD 148, JD 58, JD 46A Int. 2350, **(SOLD)**; also set of forks, like new, (new); Int. 2000 loader, 1 Int. 2001 loader, new Great Bend loader w/7 ft. bucket; 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 2 Used 30.5 x 32 tires.
TRUCKS - 1979 Chev. C65 24 ft. rollback w/61,000 miles, like new.
Int. Scout 4 whl drive, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new.
(New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes.
JD front & rear weights, IH front and rear weights.

For your needs call:
STITZEL FARM EQ. INC.
East Windsor St.
& Krick Lane
Hamburg, Pa. 19526
Phone Bus. 215-562-8377
home 215-562-7451

JOHN DEERE
JD 4630 Tractor
JD 4430 Tractor w/Row Crop Fenders
JD 4240 Tractor w/Cab, PS
JD 4020 Side Console, WF
JD 4020 WF Side Console
JD 4010 Tractor
JD 2640 Tractor
JD 2040 Tractor
JD 650 Tractor
Oliver 1950 Tractor
MF 65 Tractor
Farmall 656 Tractor
Ford 8N Tractor
JD 7000 6R Consv Planter w/Liquid Fert.
JD 7000 4R Consv Planter w/Liquid Fert.
JD 7000 4R Consv Planter w/Dry Fert.
JD 7000 4R Consv. Planter w/liq. fert.
JD 1240 4R Plateless Corn Planter
NI 325 2R Picker Sheller
NI 323 1 Row Corn Picker
JD 3800 Chopper w/2R corn head
JD 35 Chopper w/2R corn head
JD 110 Disc
JD B Plane 15 Disc Grain Drill
JD 8300 (23x7) Grain Drill
JD Kilafor offset Disc
JD FB Grain Drill
JD 950 10' Roller Harrow
JD 4400 Combine w/Platform & C.H
JD 7700 Combine
JD 7700 Combine w/643 Corn Head & Platform
Gleaner A Combine
JD 34 Chopper w/1 Row Corn Head
JD 244 Corn Head
NI 279 Cut/ditioner
JD 10' Pull Type Chisel Plow
JD 1450 4B Plow
JD F145 5B Plow
IH 5B Plow
IH 6B Plow
JD 317 Lawn Tractor
ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

FARM EQUIPMENT

Gates

RubberEngineering
The payoff is performance

Hydraulic Hose
Air Hose
Fittings - Adapters

Assemblys made to order
UPS Service

Check for Quality & Prices Before You Buy!!

Dealer Inquiries Welcome @

Your Local Distributor:

BEILER HYDRA-MATICS

• SALES •
• SERVICE •
• INSTALLATION •

HYDRAULIC & AIR SUPPLIES
Welding & Machine Shop
Box 587 R D #3 New Holland
PA 17557
(717) 656-2846

Ford Tractors Equipment

SPERRY NEW HOLLAND

TRACTORS

Ford TW10, 1200 hrs. no cab
Ford 8700
Ford 3600 Tractor
Ford 4000 SU Tractor
Ford 5000 w/602 Picker
(2) Ford 555 Tractor/ Loader/ Backhoes, (1) 14' (1) 15'
Ford 750 Tractor,/ Loader,/Backhoe, cab
Ford 4400 Gas Tractor/ Loader, 3 pt. hitch, PTO
JD 4030 Gas
Case DC
AC WD
AC D17 Tricycle
900 SOS Gas
OMC Skid Loader

1100 2WD w/mower, repossessed, 258 hrs.
1300 2WD
1700 4WD
1900 4WD repossessed

EQUIPMENT

(2) NH 328 Spreaders
NI 214 Spreader Triple Btr.
(3) NH 518 Spreaders
IH 830 Fg. Harvester, Corn & Hay Heads
JD 20' Harrow on wheels
NI & Farmhand Wheel Rakes
NH 320 Baler w/Thrower
IH #27 Baler w/#10 Thrower
IH 440 Baler w/Thrower
JD 45 Combine w/Grain Head
IH 203 Combine w/Grain Head
IH 315 Combine 3 R Narrow Head & 11' Grain Head
Bearcat #72 Flail Chopper
(2) Ford 9 tooth Soil Saver
Lawn & Garden Tractors w/Mowers & Snow Blowers

CHARLES S. SNYDER INC.
RD3 Tamaqua, PA 18252
Phone: 717-386-5945

NEW JOHN DEERE TRACTORS IN STOCK

JD 2150 2 WD
JD 2950 2 WD
JD 4050 w/MFWD
JD 4250 w/MFWD
JD 4250 2 WD

NEW JOHN DEERE EQUIPMENT IN STOCK

JD 215 11 ft. 5" Disk Harrow
JD 215 11 ft. 5" Dura Cushion Disk Harrow
JD 215 12 ft 10" Disk Harrow
JD 1610 Chisel plow, 3 pt
JD 175 Loader
JD 40 175 Bu PTO Spreader
JD 450 225 Bu Hydra Push Spreader
JD 1550 Power Till Seeder - sp. $6595 00
JD 1008 10 ft Pull Type Rotary Cutter
JD 1508 15 ft Fold Up Rotary Cutter
2/JD 8250 14x7 Grain Drills
Weatherbreak for JD utility tractors, $130
2 Row Narrow Head for JD Forage Harvesters
(2) JD 347 Balers w/ejectors
JD 337 Baler w/ejector
JD 327 Baler w/ejector

NEW BUSH HOG EQUIPMENT IN STOCK

126R 10 ft. Pull Type Rotary Cutter
256 6 ft. Rotary Cutter
Squealer 5 ft. 3 pt. Rotary Cutter

NEW ARTSWAY EQUIPMENT IN STOCK

2- 16 ft. Forage Boxes w/Roofs - $4895.00 each
475 Grinder Mixer
155 Mix Wagon
A 800B Sila-Mix Wagon

NEW BRILLION EQUIPMENT IN STOCK

LGS 1441 12 ft. Cultipacker
LGS 1601 13 ft. Cultipacker
Pequea Hay Tedders
Hardi 300 gallon Pull Type Sprayer

USED FARM EQUIPMENT

JD 7' Killer Disk
IH 13' Roller Harrow, $1895
AC No-til 4 row, 30" Corn Planter
Little Giant Corn drag, like new
IH 1086 tractor w/cab
JD 4020 Diesel w/cab
Kubota L185, 15 hp, w/mower & snow blade
JD model 50 tractor
JD L Tractor w/plow & cultivators
JD F125, 4x16, 3 pt. plow
JD F145A 5x16 semi-mount plow
JD F350 4x16 hydraulic reset plow
Sauder loader for JD 2010
JD 148 loader w/84" bucket
JD 567 6 wheel rake, like new
JD 494A Planter
JD 8300 grain drill, dd openers, 21x7
JD FBB 15x7 grain drill
JD FBB 17x7 grain drill
JD 444 corn head
JD 3300 combine w/13' grain and 2 row wide corn head
JD 7700 combine w/6 row corn head
1 pair 14.9x28 tractor tire chains

PACE VISA

NEUHAUS'ES INC.
John Deere Sales & Service
RD2, York, PA 17403
Phone - 717-428-1953

FOR SALE

Massey Ferguson hydraulic reset model 880, 6 bottom moleboard plow with an on land hitch;
Champion 12x65, 2 bedroom mobile home.
Approx. 15 ton kat. size B potatoes for planting;
1974 International 1100 4x4 pickup.

717-648-2078
Call after 6 PM

BALDWIN ELECTRIC MOTOR DIVISION, INC.

REPAIR & REWIND - ALL BRANDS
AC & DC MOTORS
Call 717-354-5566
Call 717-354-4651

BALDOR ELECTRIC MOTORS
Warehouse and Factory Service

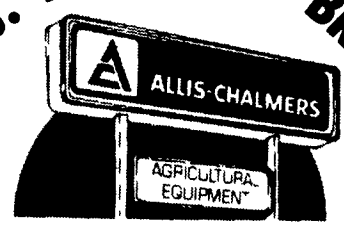
ENERGY-SAVING BALDOR ELECTRIC MOTOR

½ hp. thru 10 hp. 1 ph.
½ hp. thru 100 hp 3 ph.
FARM DUTY MOTORS IN STOCK
P O Box 232 Honey Brook PA 19344

AVCO NEW IDEA

BRANCH
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

C.J. WONSIDLER BROS.



★ 3 LOCATIONS ★
Trumbauersville to Finland Rd., Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 A.M. - 9:00 P.M.
Sat. 7:30 A.M. - 4:00 P.M.

SPERRY NEW HOLLAND

BRANCH
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon -Fri. 7.30 A.M. - 5:00 P.M
Sat. 7 30 A M - 12 30 P.M.

TRACTORS

JD 4010 D w/PS
JD 4010
JD 60
JD B
Long 610 D, only 600 hrs
Long 560 D, lo hrs
IH 460 D
Farmall 400
MF 135
MF 50 D
MM G1000 D
Case 630 w/loader
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 7000 D w/cab
AC 220 D, ex. cond.
AC 190XT D w/cab
AC 185 D
AC 5050 D, excell
AC 5040 D
AC WD45
AC WD

MISCELLANEOUS

NH 352 Grinder/Mixer w/80 BU. Tank, EXCEL.
(2) Weaverline 223 Elec Feed Cart, 24 BU
Agway 30 BU Elec Feed Cart, like new!
Uebler 35 BU Elec Feed Cart

COMBINES

JD 8820 w/950 hrs., cab, air & heat, 15' floating grain & 830 corn heads, like NEW!
JD 55 Special w/Cab, 12 grain & 330 corn heads
JD 55 w/12 Grain & 338 Corn heads
JD 45 w/both heads
JD 45 w/grain head
MF 300 w/11' Grain & 238 Corn heads
IH 315 w/cab, grain & corn heads
NH 975 w/11' Grain & 238 corn heads
Gleaner N5 w/15' floating grain & 630 corn heads
Gleaner L2 w/cab, air/heat, 15 grain & 630 corn heads, lo hrs
Gleaner M2 w/cab, air/heat, 15 grain & 4-row corn heads, lo hrs.
Gleaner MKS w/13' grain & 630 corn heads
Gleaner F2 Diesel w/cab, air, 13 grain & 438 corn heads
Gleaner KKS w/cab, 10' grain & 238 corn heads, excellent!
Gleaner CII w/13' grain & 438 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' Grain head
Gleaner E w/cab & both heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702, 2-row corn head & 761 Pick up head

TILLAGE

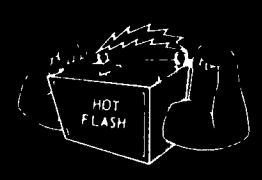
AC 2300 Disc Harrow-17 Hyd Fold up
AC 2300 Disc Harrow-15' Fold up
JD 13' Transport Disc
JD 11 Transport Disc
IH 13 Transport Disc
Oliver 6B Spring Trip Plow
AC 80 Series 4B Mounted, 3 pt Plow
Brady 10 Tooth Chisel Plow, w/gauge wheels, like new!!
Vicon 14 Power Harrow, demo!

MANURE SPREADERS

(2) NI 218, 265 BU.
(2) NI 214, 206 BU.
NI 213, 176 BU
NH 676, 325 BU.
NH 516, 175 BU , 3 beater
NH 510, 160 BU
NH 213, 140 BU.
Farmhand M165, 125 BU.
Badger BN 240, 180 BU
NH 365 Tank
(2) Hawk Bilt 207 Tank

TIRED OF BEING OVERCHARGED?

Battery Warehouse



OFFERS A COMPLETE LINE OF TOP QUALITY BATTERIES AT EVERYDAY LOW LOW PRICES

FARM TRACTOR BATTERIES

Group 1 6 Volt **$31.95** Exch.

Group 30H 12 Volt **$59.95** Exch.

PASSENGER CAR BATTERIES STILL

As Low As **$29.95** Exch.

We Specialize In "Hard to Find" Implement Batteries

When You Need A Battery Call The Experts At

Battery Warehouse

Complete Price Sheet Available Upon Request

HARRISBURG 717-652-0565
ALTOONA 814-942-2888
MECHANICSBURG 717-697-4414
YORK 717-846-5925
JOHNSTOWN 814-266-7807
HAGERSTOWN, MD 301-791-7780
CHAMBERSBURG 717-264-7414
SINKING SPRINGS 215-777-5284
LEWISTOWN 717-242-2536
STATE COLLEGE 814-234-3192
WILLIAMSPORT 717-323-5645
WESTMINSTER, MD 301-876-7188
SHAMOKIN DAM 717-743-5383
BEL AIR, MD 301-879-4323

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

FARMALL 504 GAS TRACTOR
w/WFE, Fast Hitch, Repainted
Priced at $4,500

JOHN DEERE 230 DISK HARROW

Wing Fold, 60 blades, 21' 4" Cut, w/Cush Gang. Excellent
Was $11,950
Reduced to $10,000

JOHN DEERE 1530 TRACTOR

Dsl, sngl hyd. outlet (No loader)
Priced at $8,400

JOHN DEERE 1530 DSL TRACTOR
Live PTO
Priced at $7,500

DEUTZ 6807A TRACTOR
Dsl, 1981, Cab, MFWD, Radio
was $16,900
Reduced to $15,900

JOHN DEERE 12-14 HYDRA SWING MOWER CONDITIONER
Reduced to $1,350

JOHN DEERE 4620 TRACTOR
w/Cab, Htr., Radio, 20.8-38 Radials Powershift
Priced at $14,500

FORD 600 TRACTOR
w/3 pt. Hitch (No Top Link)
Priced at $2,750

JOHN DEERE 2510 GAS TRACTOR
WFE
Priced at $5,150

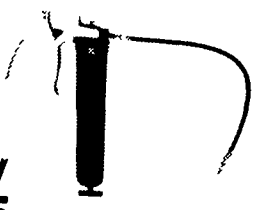
JOHN DEERE 4640 TRACTOR

w/SGB Air/Htr., Dual Outlets Quik-Coupler, AM-FM Radio 24.5-32 10 P Rear Tires
Priced at $36,900

DO-IT-YOURSELF
PARTS SALE

Feel Like You Never Have Enough Hands When You're Greasing?

Try Our Pisto-Grip Grease Gun!
Reg. Price $24.95



SPECIAL While They Last $19.95

TY15171

POWDERED GRAPHITE
Sprinkle powdered graphite over seed in the hopper It helps keep your planter working smoothly, coating plates and valves One pound size
B33379 ($2.40)

SPECIAL $2.00
Now Thru April 28

DO-IT-YOURSELF
PARTS SALE

JOHN DEERE
BOTTOM-LINE SPECIALS

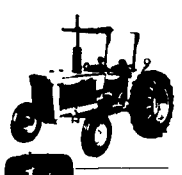
Choose a quality used tractor— any make—get our bottom-line deal plus waiver of finance charge to July 1, 1984

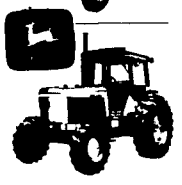
Now s the best time to prepare for next season with a quality us ed tractor You can upgrade your power dependability features and comfort We re ready to offer you our best bottom line deal on any make of used tractor over 40 hp And if you finance with John Deere finance charge will be waived to July 1 1984

For 1983 investment tax credit and depreciation deduction you can buy during November or December and still qualify

Come in and choose the low hour late model used John Deere or other tractor that will make your operation more cost efficient

* Availability of John Deere financing and leasing plans subject to approval of credit





OUR SELECTION OF USED TRACTORS

- JD 4640 Dsl. Quad, S.G. Body A/H w/Radio, Dual Outlets- Quik Coupler
- JD 2940 Dsl, TSS Hi-Lo Trans.
- JD 2640 w/Roll Guard and Enclosure
- JD 2440 Dsl. w/48 Loader
- JD 4430 Q/R w/4 Post Roll Gard
- JD 1530 Dsl
- JD 2020 HU Dsl
- JD 1520 Gas
- JD 4620 P/S, Cab
- JD 3010 Dsl, Row Crop
- JD 2510 Dsl.
- JD 2510 Gas/W.F.E.
- JD 400 Industrial Tractor/Loader
- MF 65 Dsl, Row crop
- Ford 600
- DEUTZ 6807A Dsl., Cab, MFWD, AM-FM, tape
- IHC Farmall 504 Gas, WFE
- Model 1700 Owatonna Mustang Skid Loader

USED TILLAGE TOOLS

JD F925H 15'3" Roller Harrow - Reduced to $1,595
JD AW 28BL Disk Harrow On Wheels - Priced at $1,495
Dunham 12' Roller Harrow - As Is $450

USED CORN PLANTERS

JD 1440 4R No Till, w/Fert., Insect. Mon. Priced at $3,450
JD 1240 4-38" r, Dry Fert., Insect., Monitor Reduced to $1,750
JD 1240 4-row, Dry Fert., Insect., Steel Whl. Reduced to $1,200
IHC 56 4-row, Liquid Fert., Insect. As is $350
IHC 56 4R, Dry Fert., Insect., (Late Model) Priced at $2,100
Ford 2R 3 pt. As Is $150

USED PLOWS

JD 350 6B16" Semi-mtd., Power Reset, Ga Whl., Cush Disk Cltr Reduced to $2,095
2B Disk Plow 3 pt. As Is $150

USED MANURE SPREADERS

NI 218 Tandem 8 ton w/Hyd End reduced to	$3000
NI 214 w/216 Flail, Mech End reducted to	$1395
NI 213 w/217 Sngl Btr, w/Hyd End reduced to	$1395
NI 213 w/217 Sngl Btr reduced to	$1195

Several NI 206 Ground Driven priced to sell

NI 206 SPREADERS NEW IDEA 95 BU. GROUND DRIVEN SPREADERS

206 New Idea Spreader Available With or Without Steel Wheels With or Without Endgate Att.

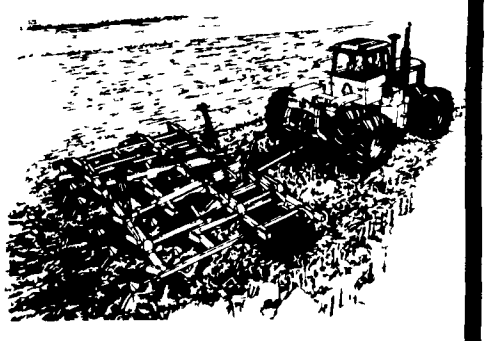
NEW JD TILLAGE TOOLS ---IN STOCK---

Disk Harrows

- 215 - 11'5" - Save $533.90
- 215 - 12'10" w/cush gangs - Save $572.90
- 315 - 12'10" - Save $800.90
- 1010 field cult 25½' flex, horiz fold - Save $885.30
- 1610 chisel plow 10' 3-pt. ht. - Save $176.60

JOHN DEERE
BOTTOM-LINE SPECIALS

Get a 5 or 10 percent discount on these new tillage tools



Here's why it makes good dollar-saving sense to buy now Depending on the tillage tool you choose (see chart below) our dealership will give you our best deal and then deduct another 5 or 10 percent from the latest suggested retail base price For example, this extra discount on an 18½-foot 235 Disk saves you more than $1,100

Finance with John Deere and finance charges will be waived to March 1, 1984 Or lease, and your lease payments will be discounted comparable in value to the waiver of finance charge *

And remember, if you buy during November or December you'll qualify for the 1983 investment tax credit and depreciation

Machine	Discount from Suggested Retail Price
Moldboard Plows	5 percent
Chisel Plows	10 percent
Field Cultivators	10 percent
Disks	10 percent
Mulch Tillers	10 percent
Mulch Finisher	10 percent

*Availability of John Deere financing and leasing plans subject to approval of credit Leases not eligible for cash rebates or for cash in lieu of waiver This offer may be reduced in value or withdrawn at any time

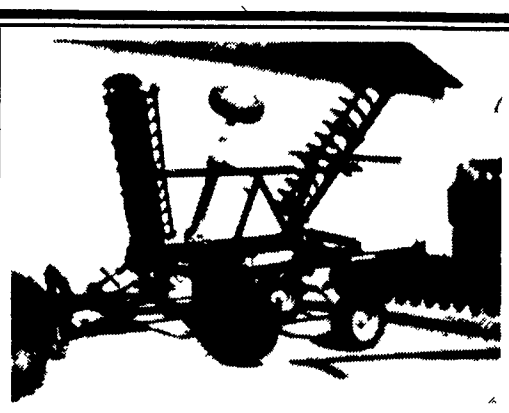
LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

New Tractor from Kencove
50 hp Engine
Power Steering
Air Compressor
Heavy Duty Front Axle
Free Delivery in PA

$6,995.00

Kencove R.D. #1
Box 111
Blairsville, PA 15717
800-442-6823
Outside PA
800-245-6902



Krause #1588 Single Wing Transport Disc. New Blades & Bearings Last Spring.

215-273-2548

INVENTORY REDUCTION SALE

1 - Roskamp (Workhorse) Rollermill. 9"x30" Rolls with Blower discharge
1 - Patz Liquid Manure Pump Model 100
1 - U.S. Farm Systems Bedding Chopper with - 7 H.P. Gas Engine (electric start)
1 - U.S. Farm Systems Bedding Chopper 3 H.P. Electric Motor (Single Phase)

PRICED TO MOVE

Phone 445-6736

FORRESTER FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service

LONG

(2) New Long 610, DT 64 HP - **$12,300**
New Long 510, 48 HP - **$8,550**
(2) New Long 610, 64 HP - **$10,250**
New Long 310 28 HP - **$7,000**
Long 1549 loader - **$2,400**

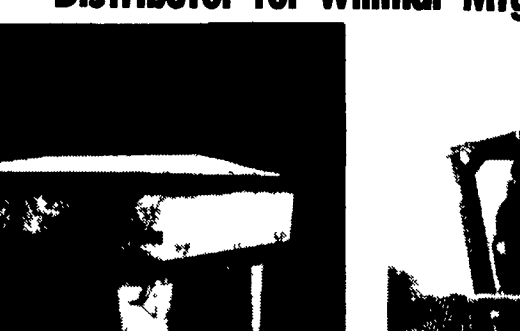
¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30 - 5:00 Mon. - Fri.
8:30 - 12:00 Saturdays

MF Massey Ferguson

SPERRY NEW HOLLAND

MF 165 Gas Tractor
MF 285 Tractor
Gehl 65 Grinder-Mixer
Papec Grinder-Mixer
Gehl 2500 Skid Loader
NI 214 Spreader
NH 519 Spreader
Starline Tank Spreader
NH 36 Crop Chopper
AC 390 Mower Conditioner
NI 279 Cut/ditioner
Gehl 16' Forage Box
NH 16' Forage Box
MF 468 4 Row Planter
Ford 27' Field Cultivator
Brillion 24' Field Harrow
NH 352 Grinder

MARLIN SCHREFFLER
Pitman, PA
717-648-1120



All Oak Bale Wagon Racks
16'L - 8'W - 7'H
Painted red and white, $435.00
without paint, $400.00
20' green chop feeding rack, $470.00
16' Oak Wagon Bed, $170.00
8 ton wagon gear, used tires $470.00
While Supplies Last

7 AM to 7 PM

Ivan Z. Hoover
Route 2, Box 13
Ephrata, PA 17522
717-733-6825

CLOSE OUT SALE... BIG SAVINGS

FINAL SALE - Have recently sold the farm equipment business - am liquidating all farm equipment - some tractors were recent trades from a state bid All sales final - unbelievable savings & values

PLANTERS

$6,500.00

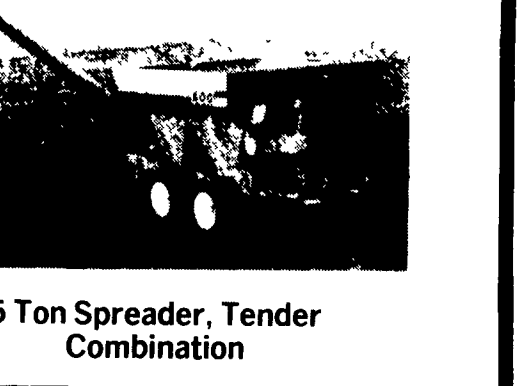
John Deere 7000 6 Row Planter w/Dry Fert Insecticide Includes Monitor Excellent Condition

Tag 1638	JD 494 Corn Planter	$500.00
Tag 1637	JD 1240 4 Row SOLD	$1,100.00
Tag 1642	JD 1240 4 Row	$1,295.00
Tag 1640	JD 1250 6 Row	$1,295.00
Tag 1639	JD 1250 6 Row	$2,050.00
Tag 1644	Allis Chalmers 4 Row No Till Air Champ	$4,150.00
Tag 1643	IH 4 Row Dry Fert	$325.00
Tag 1636	For SOLD w Mtd	$575.00

- Will Deliver At Nominal Cost
- All Equipment On Display At Location

PLASTERER EQUIPMENT CO., INC.
Rt 422 East and Prescott Road
Lebanon, PA 17042 Phone 717-273-2616
Hrs. Mon thru Fri. 7:30-5 PM, Sat. 8-12 AM

FOR SALE M300 AG BAGGER



- Powered by 90 h.p. Ford Engine
- Tunnel Clean-out
- Lights for night work

This unit has filled over 40 bags a season, and would be an ideal unit for someone looking for an extra custom work.

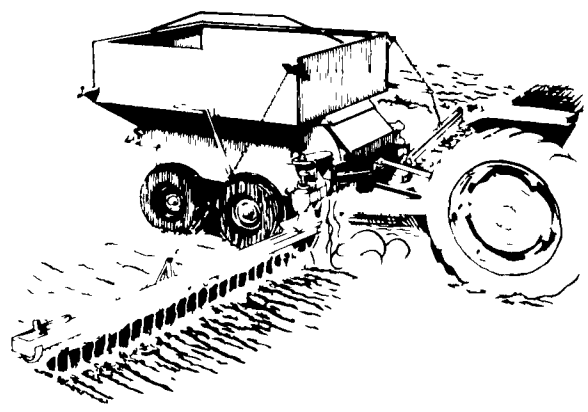
(Lancaster County Area)
717-859-3869

STOLTZFUS SPREADERS

WET LIME SPREADER

SAVE: Farmers in some areas can get lime as much as $16 per ton cheaper if they spread it themselves. LESS HEADACHES: Spread it when you want it spread.

— 24" wide bottom } to keep stockpile lime from bridging
— 53° sloped sides }
— Rugged construction
— 5 & 8 Ton tractor drawn models
— Also spreads fertilizer, poultry waste, etc.
— Truck mounted or tractor drawn



SOWER SPREADER

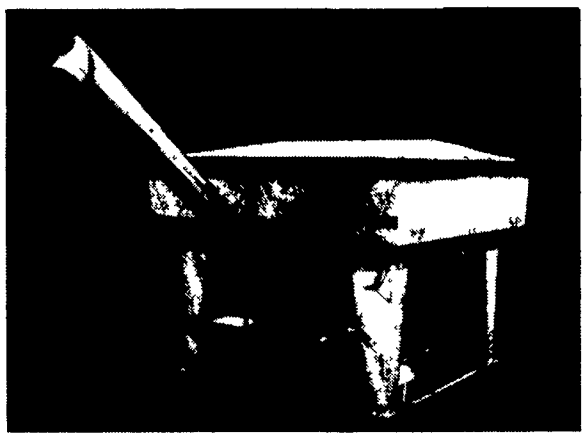
Why Waste Fertilizer With Today's Prices?

No need to fertilize the fence rows or spread it unevenly.

With a Stoltzfus Sower Spreader you put it where you want it.

— Excellent for dry, free-flowing materials such as: dry lime, rock phosphate, fertilizer
— Extremely accurate
— Tractor drawn or truck mounted

Distributor for Willmar Mfg. - Top Quality Fertilizer Handling Equipment



6 Ton Stainless Steel Tender

1 Ton Articulating Loader

5 Ton Spreader, Tender Combination

SPREADERS ARE OUR BUSINESS
(Not a sideline)
WE'VE BEEN IN THE SPREADER BUSINESS FOR 35 YEARS.

Write For More Information

WE SELL DIRECT

C.U. STOLTZFUS MFG. INC.
P.O. Box 527LF
Morgantown, PA 19543
Ph: 215-286-5146

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

INTERNATIONAL® AGRICULTURAL EQUIPMENT

APRIL TRACTOR SALE

	LIST PRICE	SALE PRICE
234 4WD 15.2 HP	$ 6,965	$ 5,850
234 2WD Hydro.	$ 7,474	$ 6,250
244 4WD 18 HP	$ 8,800	$ 7,650
584RC 52 HP	$18,851	$13,650
684RC 62 HP w/TA	$21,650	$15,350
784RC 67 HP w/TA	$23,203	$16,350
784 4WD 67 HP w/TA	$28,808	$21,750
884RC 72 HP w/TA	$25,629	$19,650
3088 (Demo) 80 HP	$26,038	$ SOLD 0
3088 18.4x38 80 HP	$31,183	$22,250
3688 w/Cab 113 HP	$47,308	$31,500
5088 w/Cab 135 HP	$56,691	$40,500

WAIVER TILL 6-1-84
All ABOVE TRACTORS IN STOCK
GOOD, USED TRADE-INS WELCOME

SPECIALS ON NEW EQUIPMENT

New Tillage Equipment
IH 720 5F 18 ' auto plow
IH 510 4F 18" plow
IH 475 12' disk harrow
IH 480 13' disk harrow w/cyl
IH 4500 VS field cult 12'6'
IH 5511 Chisel Plow

New Hay & Forage Equip.
IH 428 baler w/thrower
IH 1190 mower cond
IH 781 harv w/2R head
IH 881 harv w/2R head
IH 130 16' forage box w/tan 12T gear
IH 600 forage blower
IH 86 hay rake

Planting & Seeding Equipment
IH 800 4R air planter w/dry fertilizer
IH 800 4R plate w/dry fertilizer
IH 800 6R air planter w/dry fert
IH 5100 18x7 d d comb drill

Material Handling
IH 2250 loader w/72" bkt
IH 1250 grinder mixer
IH 40 3 pt blade 8'
IH 540 spreader
IH 550 spreader
IH 560 spreader

USED TRACTORS

IH 1486 D w/cab	Coming in	IH F-240 w/2 pt.	$2250
IH 1086 D w/cab	$22,500	IH C	$1250
IH 966 D hydro w/cab	$12,500	IH 484 D w/300 hrs.	$10,500
IH F-H with 3 pt. and PS	$1350	IH Super C, real nice	$2150
IH I-300 w/Loader.	$2250		

Waiver of finance until 6-1-84

USED HAY AND FORAGE EQUIPMENT

IH 435 baler w/ SOLD wer	$4850	JD 34 forage harvester w/2 row head	$1500
IH 46 w/thrower	$850	Lamco 16' forage box w/roof	$1850
IH 37 baler w/thrower	$1800	IH 56 forage blower	$750
IH 430 baler w/thrower	$2850	IH 45 conv. blower	$100
NH 27 forage blower	$975	Gehl Forage box	$1250
IH 35 hay rake (ni SOLD	$1350		
NH 33 flail chopper	$950		

Waiver of finance until 6-1-84

USED TILLAGE

Oliver 565 4-5F 16" semi. plow	$1650	IH 560 6F 16" plo SOLD l.	$1500
IH 531 3-F 14" mtd. plow	$475	IH 550 5F 16" plow	$1250
IH 720 4F 16"auto. plow w/cyl. (real nice)	$3850	IH 710 5F 16" plow w/cyl.	$2250
IH 710 5F 18" auto. plow w/cyl.	$3950	IH 700 4-F 16" auto. w/cyl. plow	$2350
IH 211 2F-16" 2 pt. plow	$350	IH 475 20' wing disk harrow w/cyl	$4950
JD 6-7F 16" on land plow	$1500	IH 2R, 2 pt. cult.	$350
		IH 2 pt. 7' blade	$250

SPREADERS AND MISC.

NI 214 spreader w/hyd. endgate	$1850	5th Wheel Steer Wagon chassis w/elec. brakes and tires	$450
Portable loading ramp (for cattle)	$200	Little Giant Snow Blower, 6' w/VH4D Wis. Engine, elec Start w/clutch, 24" Auger	$2250

USED PLANTERS AND DRILLS

IH 56 2 row d.d. w/insect	$1250	IH 400 6 R 30" Planter, w/insect	$3500
IH 56 4 row	$1250	IH 56 4R d d (real nice)	Coming in
IH 400 4 row 38"	$1500		

Waiver of finance until 5-1-84

MIFFLINBURG FARM SUPPLY, INC.

Route 45 East, Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

784
684, 4 wheel drive
284 4WD
1420 combine, demo
475 disk, 17'5"
18x7 comb drill
370 disc
720 auto reset 5 btm
2250 loader
#50 Shredder
800 Cyclo planter, 4 row

3288 Demo, cab w/air, Old Price

WHITE TAG SPECIAL
1420 Combine with 810 head

USED EQUIPMENT

JD 2010
1066 w/cab
1256
IH 424
Super C
Haines bulk bodies
Ziggy bulk body, 16'
Mayrath auger 6"x27'
Massey drill 16x7
IH 234 cornpicker
Potato planters
JD 2 row potato digger
IH 2 row potato digger
IH forage blower
Gehl 4500 skid loader
IH 3120 backhoe
NH 512 spreader
IH 510 drill, 1 SOLD
Haines 2 row SOLD picker, like new
John Bean 3 pt. hitch sprayer
400 Cyclo planter 4 row

HARD WORKING VALUES
Waiver of Finance - Low Rate Financing
Low Cash Deals

RD 1, Ringtown, PA
717-889-3184
Since 1949

PUMPS

IRRIGATION - WASTE - MANURE - FIRE - INDUSTRIAL

SPECIAL
Gorman Rupp 6"x4" - Gas $3795
600 GPM

NEW & USED

Parts & Service
Gorman-Rupp, Hale, Berkeley, Marlow, CMC, Hypro, Cat

PVC PLASTIC PIPE

REYNOLDS ALUMINUM PIPE

Irrigation, Repairs & Gaskets for: RACE, WOSCO, WADE, IRRECO, CHAMPION, SHUR-RANE, McDOWELL, RAINBOW, A-M AND OTHERS

SPRINKLERS: Rainbird, Nelson, Skinner

MURPHY SAFETY PUMP CONTROLS

"We Deal in Solutions"

EECO, INC.
4021 N. 6th St , Harrisburg, PA 17110
717-238-9423

Deutz-Fahr $uper $avings.

We are offering super savings this month on 43- to 145-pto-hp tractors!

1 **9.9%** fixed rate financing for up to 60 months!

-PLUS-

2 **SUPER WAIVER** to January 15, 1985!*

-PLUS-

3 Cash savings of **$2,000** to **$9,000****

43 to 73 hp tractors

84 to 145 hp tractors

60 to 73 hp cab tractors

When financed through Deutz Credit Corporation. Cash savings subject to availability of qualifying models. Program ends April 27, 1984.

KHD DEUTZ FAHR

Plus super savings on Deutz-Fahr **hay tools.** And there is more!

SEE US TODAY FOR FULL DETAILS!

STAUFFER DIESEL INC.
312 W Main St
New Holland PA 17557
(717) 354 4181

REICHS FORD TRUCK & TRACTOR
8016 Reichs Ford Rd
Frederick, MD 21701
(301) 662 7622

IVAN J. ZOOK FARM EQUIP.
Box 5 Star Route
Belleville PA 17004
(717) 935 2948

DILTS FARM EQUIPMENT
RD #2
Marion Center PA 15759
(412) 286 9606

MESSICK FARM EQUIPMENT, INC.
Rheems Exit Rt 283
Elizabethtown PA 17022
(717) 367 1319

J & M MACHINERY CO.
Rt 22 & 819
Greensburg PA 15601
(412) 668 2276

Special Of The Week

10' MASSEY FERGUSON GRAIN DRILL W/FERTILIZER AND BAND SEEDER, USED 2 YEARS

$2,975

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Post Hole Digger
Also: Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd Lancaster, Pa
Ph 717-299-2536

SPECIAL OF THE MONTH
New JD 1250 Plow
4- 18' Bottoms
w/Trash Board & Gauge Wheel
List $3675 **Sale $2300**

USED NEIMYER POWER HARROW
Model 350, 12 Foot
CALL FOR PRICE

NEW TRACTORS

JD 750 MFWD
JD 2350
JD 2640
JD 2750
JD 2950
JD 2950 MFWD
JD 2950 MFWD & Cab
JD 4050 RG, PS
JD 4250 Cab, PS

NEW EQUIPMENT

JD 7000 Cons. Planter 4 Row Dry Fert
JD 7000 Cons. Planter 4 Row Liquid
JD 712 Mulch Tiller, 11 ft. 3 in.
JD 1610 Chisel Plow, 8 or 10 ft.
JD 950 Roller Harrow, 12 ft.
JD 1250, 4-18" Plow
JD 415 Rotary Hoe
JD 1209 Mower-Cond., 9 ft.
JD 1326 Mower-Cond.
JD 327 Baler w/30 Ejector
JD 430 Round Baler
JD 450 Hydra-Push Spreader
JD 240 Loader w/73" Bucket
JD 66 Forage Blower
JD 716A Forage Box
JD 506 Rotary Cutter
JD 5½ & 7 ft. Hay Pick-up

USED EQUIPMENT

AC 600 4 Row Liquid Planter
Ford 340 Skid Steer Loader
IH 56 4 Row Dry
JD 1240 Planter
JD 1440 No-Till Planter
JD 50 Tractor
NH S717 Harvester, 1 Row Head & Pick up
Grove Forage Wagon
JD Model 350 - 5 Bottom Plow
FB-A Grain Drill, 13x7
JD #18 Corn Picker 3 Pt. Sprayer
JD 850 Tractor w/Turf Tires, 112 hrs.
JD 216 Forage Box w/1065 Wagon
Hesston 1090 Haybine, 9 ft. 3 in.
JD 480 Mower-Conditioner
JD 40 Spreader w/Rear Pan
JD 65 Rear Blade, 7 ft. like new
Speeco Post Hole Digger
Star Post Hole Digger
Flatbed Utility Wagon
JD 2 Row Wide Corn Head

Miller-Lake, Inc.
R.D. #2 Box 273A
Belleville, PA 17004
Ph. (717) 935-2335

JOHN DEERE

New Equipment

IH 5088, $31,000
IH 884, 4 wheel drive
IH 254, 4 wheel drive
IH 560 Spreader
IH 1190 Mower Conditioner
IH 475 Disk, 18 ft
IH 600 Blowers

Specials

IH 425 baler with thrower, new, $6,000 No trade
IH 35 Rake at $2,250

Used Equipment

H Tractor with mower
M Tractor with loader
37 Baler with thrower
56 Blower

Neil S. Harrison, Inc.
R D 2 Box 120
Orangeville, PA 17859
717-683-5586

---

case

Case 1410 Tractor 2 yrs. old, low hrs. good shape.
David Brown 1212 Tractor, Low hours, Excellent Shape
Case 990 Tractor, Low hrs., A-1 shape, good price
AC 7030 Tractor, Cab, Heater, Air, Dual Wts. Equipped, Low hrs.
Case 530 Tractor, Diesel, Best Offer.
Hesston 4600 Hydraulic Tension Conv Baler — Will take best offer, only 1 yr old.
Good used NI 214 Spreader
OMC 540 Stacker
OMC 540 N Mover
AMCO 10' 1982 New Disc
Case 3085 B 16" Plow
RP 10' Disc, A1 Shape (New)
Used NI #324 2 Row Wide gathering unit, good shape
Case 308 Plow at Good price
Plus NI 702 Uni-Tractors, mow/ditioners, tractors & spreaders in stock at Good Prices

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

FOR SALE

65 H.P. Baker, $15,000
Westinghouse 15 H.P. $12,500
Ferdinand Machine works (Kitten)
24 H.P. $9,500

Will also trade
(717) 656-9570 evenings

WISCONSIN HEAVY DUTY ENGINES

6-65 H.P.

Wisconsin

VH 4D 30 HP w/Clutch Reduction Crankstart	$1990
With Electric Start	$2100
VG 4D 37 HP w/Clutch Reduction	$2295
TJD 18 2 HP NH Baler Repl	$925
S14D 14 HP w/Clutch Reduction Electric Start	$1275
AENLD 9 HP w/Clutch Reduction	$975

(Engines in stock to fit most popular skid loaders)

Wisc.-Robin

W1-145 3 5 HP	$215
EY 18-3W 4 6 HP	$250
EY27W 7 5 HP, Recoil	$355
EY27W 7 5 HP, Electric Start	$525
EY27W 7 5 HP, w/Clutch Reduction	$436
EY27W 7.5 HP w/Pump Shaft	$360
EY44W 10.5 HP, Recoil	$475
W1-390 11 HP, Recoil	$485

Honda

G100 2 HP	$199
G150 3 5 HP	$230
G200 5 HP	$295
G300 7 HP	$370

Kawasaki

KF 24GS 2 4 HP, 2100 RPM	$199
KF 34GS 3.4 HP, 2100 RPM	$205
KF 6.5GS 6.5 HP, 2100 RPM	$335
KF 82D 8 5 HP, 4200 RPM	$370

Kohler

K 582 23 H P NH Skid Loader, Rep	$775
K181 8 H P 6 1 Reduction	$550

Deutz Diesels

F2L511, 2 Cyl	$2,300
F2L410, 2 Cyl, Used	$1,150

Ford Industrial Short Blocks

300 CID Gas	$750
256 Diesel (Fit 5000 Tractor)	$1,050

Authorized Service Center
• Complete Rebuilding • Large Parts Inventory

FISHER ENGINE SERVICE
3141 Old Philadelphia Pike
BIRD-IN-HAND, PA 17505
(717) 768-3729

USED TRACTORS:
AC 185
AC 200
AC WD & WD 45
MF 90

Call For Our SPECIAL PRICES On These Used Tractors

SHAFFER EQUIPMENT CO.
RD #1 Box 196
Denton, Md. 21629
301-479-1477

NEW TRACTORS

JD 2150 MFW-TSS w/Hi Lo	Call For Prices
JD 2350 Dsl TSS w/hi-lo	
JD 2440 Dsl	
JD 2750 Dsl TSS w/hi-lo	
JD 2950 SGB TSS w/hi lo	
JD 4050 SF & A, PS	
JD 4250 SG & A, PS	
JD 4450 SGB & PS	
JD 4650 SGB and PS	

NEW MACHINERY

JD 450 Spreader	
JD 680 Spreader	
JD 445 Spreaders	
JD 115 11' Disc	
JD 315 13' Disc	
JD 4420 Combine	
JD 1326 Mower Conditioner	
JD 660 Rakes w/rubber teeth	
JD 3940 Fg Harvester	
JD 712 Mulch Tiller	
JD 2600 5Bx18" Plow	
JD 1250 Plow 4Bx16"	$2450.95
JD 2700 6Bx18" Plow	
JD 16x10 FF Drill	$4000
JD 327 Baler w/ejector	
JD 27 Flail Shredder	
JD 965, 1065, 1075 & 1275 Running Gears	

USED MACHINERY

1-IHC 830 Fg Harv 1981 model, PU & 2 R C H	$11,000
1981 White Combine 7300 w/704N 4 Row Corn Head	$25,000
JD 336 Baler w/-30 ejector	$4500
JD 950 Tractor w/72 mower	Call For Price
JD A Tractor w/Loader	$1500
JD B Tractor	$1200
JD 50 Tractor w/Loader	$2200
JD 4020 Gas Tractor w/158 Loader	$7900
Oliver 1750 Tractor	$6500
Oliver 18' Disc	$2000
MH 273 Baler w/Thrower	$2500
JD 435 W Corn Head	$2500

JOHN DEERE

WALTER'S SALES & SERVICE, INC.
RD 2 Box 49 Mifflinburg, Pa.
717-966-3778
JD Agricultural Dealer and CP

First with its Water-Reel Customers.

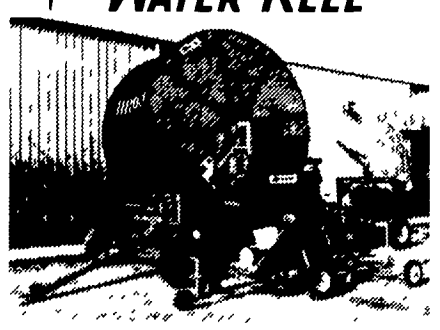
Ag-Rain, the leading traveling sprinkler manufacturer in the U S for over 15 years, now is first again with the most complete line of Water-Reel hard hose travelers ever offered

Over the years Ag-Rain has earned a reputation for high value and dependability With this continued dedication to product quality and service, Ag-Rain continues to offer the latest in engineering design, product improvements, simplicity and ease of operation

With 19 models to choose from, you can irrigate from under 10 to nearly 150 acres. Select the unit that's best for your acreage and crops

Some of the many advantages:
- Low, one-man labor requirements
- Ideal for odd shaped fields — easily moved.
- Swivel reel turntable on most units.
- Wide range of constant travel speeds.

AG-RAIN WATER-REEL



Choose from 19 Water-Reel models.

EECO, INC.

Visit Our Display Of Water-Reels
4021 N. 6th St. Harrisburg, PA 17110
717-238-9423

FARM EQUIPMENT

NEW ALLIS CHALMERS TRACTORS

AC 8030 FWA
AC 6140 FWA
AC 6080
AC F3 Combine
AC 15' Disk

See Our Line Of AC Lawn & Garden Tractors & Mowers

NEW HESSTON TRACTORS & FORAGE EQUIP.

Hesston 766
Hesston 566
Hesston 1180
7'-9' Mower Conditioners
Round Balers
Forage Harvesters
Forage Boxes

HESSTON

NEW IDEA MANURE SPREADERS

Model 351
Model 352
Model 353
Model 354

AVCO NEW IDEA

USED TRACTORS

IH 86 Hydro w/ Loader
AC 5040

See Us For Temco Tractor & Implement Parts

FARMERS EQUIPMENT & SUPPLY INC.
RD 1 P.O. Box 37
Airville, Pa.
717-862-3967

FARM EQUIPMENT

VERMEER · HEDLUND MARTIN INC · Vicon

NEW EQUIPMENT

- Vermeer 605H Baler
- Vermeer 504G Baler, Demo
- Vermeer HL12 Bale Mover
- Vermeer 107 No Til Grain Drill
- (5) Scranton Round Bale Feeders
- (1) Hedlund Martin 1263 Scavenger II Spreader
- (1) Vicon 230 Gal. 3 pt. Hitch Sprayer with 35 ft Booms
- (1) Vicon 108 Gal 3 pt. Hitch Sprayer with 21 ft Booms
- (1) Vicon 600 lb spreader
- (3) Vicon 950 lb. spreaders
- (1) Vicon 1900 lb. Fert. Spreader
- (1) Vicon 15' Power Harrow
- (1) Vicon RP 1200 Round Baler
- (2) Vicon RP 1210 Round Baler
- (1) Vicon SP450 Square Baler w/Thrower
- (2) Vicon 8' Mower Conditioners
- (3) Vicon 11' Mower Conditioners
- (1) Vicon 5½' Mower
- (1) Vicon RC330 Tedder Rake

USED EQUIPMENT

- Haybuster 1068 Semi-Mounted No-Till Drill
- Vicon 10' Power Harrow
- Farm System Flail Spreader, Left Side Loading
- 650 lb New Idea Fertilizer Spreader, 3 pt.

RED WING FARMS
R D #1, FLEETWOOD, PA. 19522
NEW PHONE NUMBER: 215-944-0402

FARM EQUIPMENT

Complete TRACTOR & ENGINE REBUILDING
Dynamometer Testing

FOR SALE
A C and Wisc 2 and 4 cyl power units with or without clutch reduction

SPRING GARDEN REPAIR SHOP
RD #1 Box 204
Kinzer, Pa 17535
Joe S Stoltzfus

WHITE FARM EQUIPMENT

NEW EQUIPMENT
WHITE -
2-75 Tractor
2-110 Tractor w/cab
2-135 Tractor w/cab
255 Disk Harrow
225 Field Cult., 19'

SPECIAL!
5100 Seed Boss Planter, 4 Row, Dry Fertilizer w/insect.
$8,350

GEHL-
BU 960 For. Box
FB 99 Blower
FB 1580 Blower

AVCO NEW IDEA

NEW IDEA-
384 Solid Plus Spreader
352 Spreader
353 Spreader

KUHN-
17' Gyrotedder

USED EQUIPMENT
AC 210 Tractor with Cab
White 5400 4-Row Planter
Reconditioned 214 w/217 Spreader
Gehl 115 Grinder Mixer
Danco 14' Forage Box w/Roof

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

FA

SILOS & UNLOADERS

20x60 White Top, used 2 seasons with Sparton unloader, 50 hours, like new. 814-472-6705 business, 814-472-8323 home.

16' silo roof and silomatic unloader. 717-548-2271.

20' silo unloader feed easy 3018 plus, 7 hp, two augers, tripod, cable, electric winch, electrical cable for 68' silo, control boxes, four years old. We are changing to a bottom unloader. New price $5500, asking $3450, work like new, 717-547-[illegible]11

SILOS & UNLOADERS

Wanted - Good used 16' silo unloader with tripod, etc. Leb Co 717-865-7240

Silos. 1 - 18x70, 1 - 20x50, 1 - 12x60. To be erected S&S Silo Repair. 717-768-3052.

16x70 Ribstone Silo, excellent condition. Distributor, fill pipe, tripod, outside ladder with cate. 717-596-2798.

Wanted - good used silo 16'x70' or similar size. Leb. Co. 717-865-7240.

For Sale - #90 Starline silo unloader for parts; also Badger transmission and conductor ring, 215-944-7453.

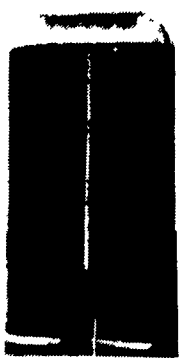
Harvestore, white roof new chains and sprockets on Goliath, $21,000. 717-993-6461.

Grain bin-9' diameter 18' high, galvanized siver shield, $250 or best offer, you remove. 717-529-6210.

Landrace sows for sale Chester County 215-869-2181

UNADILLA WOOD SILOS

Sales & Service
Leasing Available



Silo Roofing
Wooden Silo Liners
Distributors and Pipes
Stationary Plastic Bag Lifters
Wood Feed Carts
Hay Racks
Silo Homes
Used Silos When Available

DANIEL S. STOLTZFUS
R.D. 2, Narvon, PA 17555
(717) 354-4374

ALL NEW NEGLEY & MILLER

$ Priced For You $

- New & Used Silos
- Leasing Available
- Silo Replastering
- Silo Roofs & Access.
- P & D Unloaders
- Used 10x35

Box 93 R.D. 1
Shermansdale, PA 17090
717-582-4930 eve.
717-582-4108 office

DEPENDABLE MOTOR CO.

East Main St., Honey Brook, Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH #1495 Diesel Haybine, Cab and Air		$29,900
NH #488 Haybine (Demo)	ONE ONLY	$7100
NH #311 Engine Baler, Hitch & Chute, Steel Wheels	ONE ONLY	$8700
NH #311 PTO Baler, hitch and chute	ONE ONLY	$7120
NH #256 Steel Tine Rake	ONE ONLY	$2145
NH #256 Rubber Tine Rake	ONE ONLY	$2300
NH #456 Mower	ONE ONLY	$2470
NH #30 Blower	ONE ONLY	$2865
NH #28 Blower	ONE ONLY	$2915
NH #718 Harvester (1 only) Rental		$5600
NH #782 Harvester, manual controls		$9350
NH #782 Harvester, electric controls		$9890
NH #770W Pickup Head		$1925
NH #8 Forage Box, 3 btr. and roof w/234 wagon and 13:50 tires, adjustable tongue		$7240
NH 363 Tank Spreader		$4295
NH 519 Spreader, 11:20 Tires		$4725
NH #425 Skid Loader 60" bucket, 10:50 Tires		$12,675
Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow		$5275
Pittsburgh 12' Field Cultivator, 1 only		$1295
Butler Nesseth Trail Manure Pump (Rental)		$4550
Hutchmaster Disc 22x¼" blades D.O.T. Flex Gang 5600 lbs.		$6200
Dunham 3 Bar 8 Tooth Chisel Plow Spring Loader 32" Shanks		$1695

PLUS MORE EQUIPMENT IN STOCK - CALL TODAY
• SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW & USED NEW HOLLAND HAY EQUIPMENT TILL SEPT. 1, 1984 & FORAGE EQUIPMENT TILL SEPT. 1, 1984 OR SPREADERS AND GRINDERS TILL OCT. 1, 1984

SPERRY NEW HOLLAND

AMCO · BUTLER · Livestock Systems · Glencoe · CENTURY

DEALER FOR
TERRE HILL SILOS
HUTCHMASTER

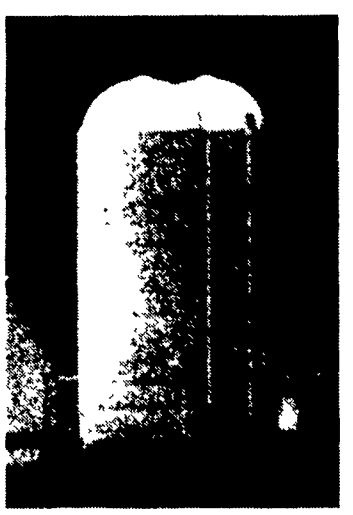
USED EQUIPMENT

NH 477 Haybine
7' 3 pt. hitch York Scraper Blade w/100 h.p. rating
NH 273 Baler
NH #28 Blower
NH 770 R2 Corn Head
NH 717 N2 Corn Head
NH 717 Pickup Head
12' Mid West Harrow
Bush Hog 5' Rotary Mower
Case 4B Plow
Oswalt 1830 Ensilmixer

DEPENDABLE IS MORE THAN OUR NAME

Sollenberger Silos

SOLID 6" CONCRETE WALLS



* TOP UNLOADING SILOS
* BOTTOM UNLOADING, OXYGEN-CONTROLLED SILOS FOR HAYLAGE
* BOTTOM UNLOADING, OXYGEN-CONTROLLED SILOS FOR HIGH MOISTURE GRAIN

- JAMESWAY
- LAIDIG

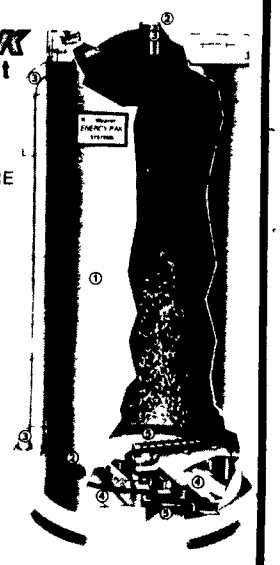
Sollenberger Silos Corp.
A Nitterhouse Company
Box N Chambersburg, PA 17201 [717] 264-9588
A Producer of Quality Concrete Products Since 1923

QUALITY POLY BALE BAGS

High Grade Polyethelyhe
3 Sizes Available
5 Mil. White
54", 62", 70" diameter
Call
EARL SWARTZENTRUBER, JR
(717) 626-2866
or
JAMES HARNISH
(717) 656-6714

KEYSTONE ENERGY-PAK

Forage Management Systems



1. MONOLITHIC CONCRETE STRUCTURE
2. CAM LOCK DOORS
3. BLOW-IT-FULL FILLING SYSTEM
4. ZERO-PRESSURE MONITORS
5. LITTLE DAVID. RING-DRIVE BOTTOM UNLOADING

KEYSTONE ENERGY-PAK SYSTEMS, INC.

Jackson Center 412 662 4191 | Myerstown 717-866-5708 | Watsontown 717-649-5151

Join the growing Energy-Pak Family—Call us today!

LANCASTER SILO CO., INC.

2008 HORSESHOE ROAD - LANCASTER, PA 17601

MANUFACTURER & BUILDER OF QUALITY WET-CAST CONCRETE STAVE FARM SILOS

FEEDING SYSTEMS — BARN EQUIP - SILO UNLOADERS

LANCASTER CONVEYORS
LANCASTER BELT FEEDERS
LANCASTER TAPER BOARD FEEDERS
LANCASTER HAY FEEDERS
LANCASTER WATERERS
LANCASTER STEEL GATES
LANCASTER FIBERGLAS FEED AND SILAGE CARTS
"LANCASTER" 36' FANS
SUPREME RING DRIVE AND VAN DALE MAGNUM SILO UNLOADERS & ACCESSORIES
AUTOMATIC ROLLER MILLS
RITCHIE CATTLE WATERERS
STEINER ROLL MIXERS
'SHOW EASE COW STALLS
ZIMMERMAN AND LEISS FANS
WEAVERLINE FEED CARTS
STARLINE" PARTS

USED & REBUILT EQUIP.

1 - Rebuilt Jamesway 16' V-2 Unloader . $2495.00
1 - Badger 24' Silo Unloader with 36" Blower For Parts $500.00
1 - Clay Silo Unloader 16', Fair Cond. Basic Unit $500.00
1 - #29 - 14 Ft. Starline Unloader - Basic Unit - (Parts) $495.00
1 - Patz 16-20 Rebuilt Unloader - Complete $2190.00
1 - Starline #70 - 12'-14' & 16' Unloaders - Complete . . . . . CALL FOR PRICES
1 - Starline #70 - 20' Unloader - Complete. . . $2190.00
2 - Used #200 Roller Mill w/Motor $990.00
1 - Gehl 800 Recutter w/540 & 1000 PTO . $2000.00
1 - Used Acorn Hydraulic Ram Piston Pump, Base Unit. $1990.00
1 - Dyna-Vent Bedding Chopper w/3 HP Elect. Motor (Like New) $995.00
1 - 20' Acorn Champion Basic Unit w/5 H.P. Motor $1800.00
1 - Silo Matic 18' Unloader-Completely Rebuilt w/Stainless Steel Blower . $2500.00
1 - Used Brillion Taper Board Feeder 100 Ft. Complete $1000.00

"JUST ARRIVED" - Tile For Cow Trough, Bunk Troughs, Milk House, Etc. - 4"x4" - 6"x6", Assorted Colors
12½ Sq. Ft. Per Box . . . . . $8.75 Box

30 - New - Big Dutchman H-9 Poultry Feeders . . . . . $8.50 ea.

USED SILO SPECIALS:
1 - 10x50 Fickes Silo $4,500.00

WILL TRADE OR BUY GOOD USED SILOS. WE NEED USED SILO-MATIC, VAN DALE, FEED EASY, OR P & D UNLOADERS. CALL US FOR SUPER TRADE IN ALLOWANCES!!
PHONE — 717-299-3721

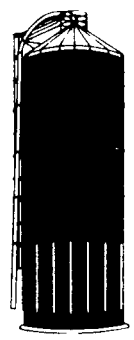
LANCASTER SILO WILL BE CLOSED APRIL 20th & 23rd FOR EASTER HOLIDAY

MARTIN'S SILO REPAIR

Moving Concrete Stave Silos
Also
- New & Used Extensions
- Replastering
- Fill Pipes
- Distributors
- Roofs
- General Repair

Rt. 1 Box 315
Denver, PA 17517
215-484-2517

DISMANTLING & RE-ERECTING HARVESTORE® STRUCTURES



USED STRUCTURES IN STOCK

COUNTRY AG SERVICE

RD 4 Box 93
Lititz, PA 17543
Call (717) 733-0408
Earl B. Zimmerman
Larry Greene
Altoona, PA 16602
Call (814) 944-1896

REBUILT HERCULES UNLOADERS
REBUILT GOLIATH UNLOADERS
SUPREME UNLOADERS

S & S SILO REPAIR

WE DO

* Most Any Kind of Stave Silo Work
* Tear Down & Rebuild Stave Silos
* Replastering
* New & Used Extensions
* New & Used Roofs & Chutes
* Unloaders
* Wooden Calf Hutches
* Fiberglas Feed & Silage Carts
* Install Silage Distributors & Fill Pipes
* Repair Level Flo Silage Distributors
* Silo Doors - Most Any Kind

We Buy Some Stave Silos

SHOTCRETE RELINING
Stronger Than Plaster
Seal & Strengthen Your Silo With Shot Crete
5 Year Unlimited Guarantee

All Silo Work Done From The End Of October Until The End Of May Will Be Done At A Reduced Cost.

We Cover A Wide Area
Box 423 RD 1 Gap, PA 17527
717-768-3052

SILOS & UNLOADERS

SILOS & UNLOADERS

BETTER BILT STORAGE, INC.

USED HARVESTORES®
Route 2, Box 262
Sugarcreek, Ohio 44681
Phone (216) 852-4088

Did you know on today's market you can buy a used Harvestore® Silo for practically the same price as a Sealed Concrete Unit.

Will Deliver and Build on your Farm -

1980 25x90 With Goliath Unloader $50,000.00
1980 25x80 With Goliath Unloader $46,500.00
1980 20x80 With Goliath Unloader $42,000.00
1966 20x60 Blue Roof With Goliath Unloader . . $30,000.00

We have 20 years experience working with used Harvestore® Silos and 10 years experience building used Harvestore® Silos

FARM SERVICE COMPANY

We Have Increased Our Product Line Of Equipment, Sales, And Service

WE SPECIALIZE IN CUSTOM FORAGE BAGGING.
SILAGE BAGS TO FIT ALL MACHINES

- **Single Ply White . . . . . 8'x100', 8'x150'**
- **Black & White Two Ply . . . . . 9'x135'**
- **Coextruded Black & White . . . . . 8'x100', 8'x150', 9'x135'**

ALL BAGS ARE GUARANGEED AND INSURED

Also Hay Tubes, Single White Or Coextruded

WE SERVICE AND HAVE PARTS FOR PATZ EQUIP.

Our Company Has All Sizes Of Farm Duty Motors From ½ to 10 HP At The Best Prices. GIVE US A CALL

Authorized Dealer For:
BERG FARM EQUIPMENT
Sales, Installation, And Repairs of Feeding And Manure Systems

Dealer For:
- SHOW EASE STALLS
- STD Water Bowls

HARRY WILL
Newmanstown, PA
(717) 949-2366
OFFICE

TERRY MILLER
Conestoga, PA
(717) 284-3214

EUGENE KLINE
Lancaster, PA
(717) 394-3224

Introducing The New

Silo-Matic® R-26 PACESETTER

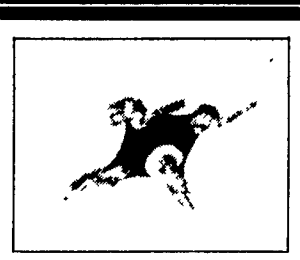
RING DRIVE UNLOADER

DESIGNED FOR...
HIGH PERFORMANCE - LOW MAINTENANCE

Stainless Steel Housing
Large 26" rotor housing offers quality 304 stainless steel construction plus split design for easy of maintenance

FICKES SILO COMPANY
NEWVILLE, PENNA 17241

PHONE 717-776-3129



High Performance Four Pawl Rotor
The R-26 Pacesetter rotor features four stainless steel adjustable pawls. Pawls can be operated in a swinging or fixed position as conditions dictate

LONG'S GLASS-LINED STORAGE SYSTEMS

(1) CORRUGLASS® BINS

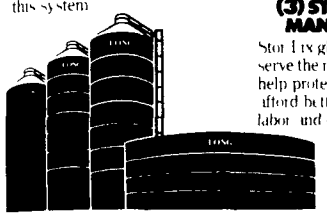
Long incorporates the strength of corrugated steel with a protective coating of glass fused to steel to produce the lowest cost glass lined oxygen limiting storage system for high moisture grain Breather bags and choice of bottom unloader with tapered power driven sweep auger or standard 6 auger unloader with clean out sweep arm complete this system

(2) OXYGEN LIMITING, GLASS-LINED SILOS

These smooth wall silos with glass fused to steel protective coating are designed for high moisture grain and medium moisture forages Breather bags and bottom unloader with power driven sweep auger for grain or chain unloader for forage and grain complete this system

(3) STOR-LIX® LIQUID MANURE STORAGE

Stor Lix glass lined tanks help preserve the nutrient value of manure help protect the environment and afford better management of time labor and equipment

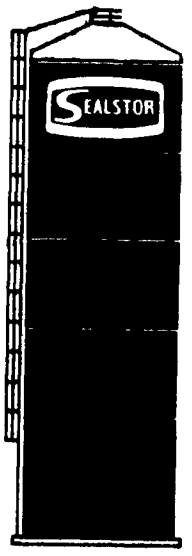


717-538-2591 Long Mfg N C Inc

SALES SERVICE
JOHN HEFTY SYSTEMS
WATSTONTOWN, PA. 17777

SILOS & UNLOADERS

McNAMARA SILO
Sales & Service
R.D. 1, Wayland Rd, Meadville, PA 16335
(814) 724-5011



- New and Used Glass-Lined Structures
- 3 Yr. Warranty On New Unloaders Parts and Labor
- 2 Yr. Warranty On Structures
- Spring Discounts Now In Effect
- Sales and Service Since 1971
- Financing Available 9%

LAIDIG Best name in BOTTOM UNLOADERS

SILOS & UNLOADERS

We Have New & Used Silo Unloaders. Call us for all your silo need. Detweiler Silos, RD 2, Box 267D, Newville, PA 17241. 717-776-6321 or 717-532-3039.

TERRE HILL SILO CO. INC.
Terre Hill, PA 17581
PHONE:
215-445-6736
53 Yrs Sales Serv
Top Unloading
Bottom Unloading

GRAIN EQUIPMENT

GRAIN EQUIPMENT

GRAIN DRYERS

NEW & USED
BINS — ELEVATORS — AUGERS
TURNKEY AUTOMATED SYSTEMS
Call 717-538-2591

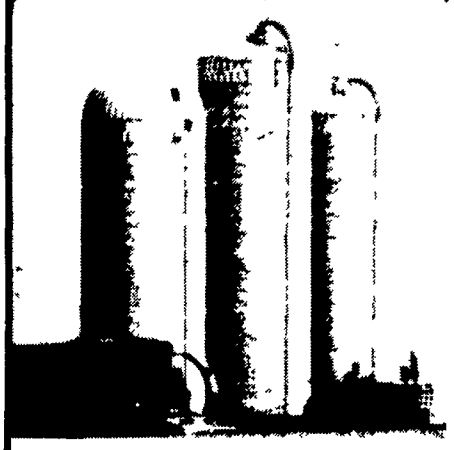
Super B Circle

SALES SERVICE
JOHN HEFTY SYSTEMS
WATSTONTOWN, PA. 17777

M-C GSI

"BIG DISCOUNTS"

MADISON® SILOS...



- Roller Mills
- Roof And Chute Replacement
- Resurfacing Interior Walls
- Sand Blasting
- Gunite or Plaster Inside Finish
- Extensions
- Distributors And Fill Pipes
- Used Silos
- Starline Silo Unloaders
- Laidig Bottom Unloader Parts & Service

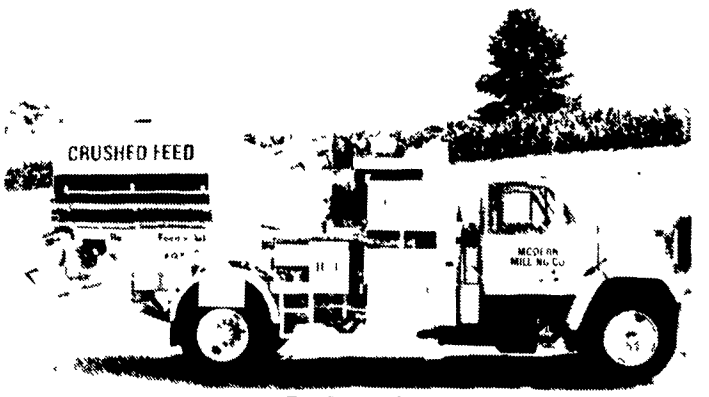
STARLINE LAIDIG

★ Nutri-Matic® Atmosphere Controlled, Bottom Unloading Silo For Haylage.
★ Grain-O-Matic® Atmosphere Controlled, Bottom Unloading Silo For High Moisture Grain.
★ Madison Silo® Top Unloading Silo For Corn Silage.

CALL US TODAY...

MADISON SILO CO. of PENNSYLVANIA
1070 Steinmetz Rd.
Ephrata, Pa. 17522
Phone
717-733-1206

102 CRUSHER ROLL FEEDMOBILE

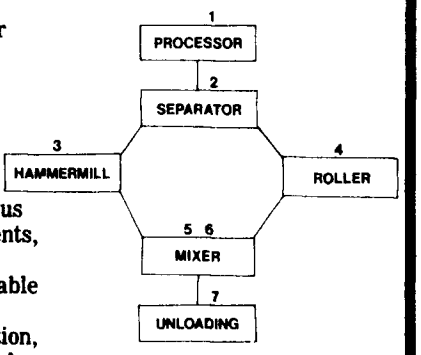


102 CRUSHER

Attachment for 102 Feedmobile or Batch-Maker. Designed for better ear corn conversion. Rolls grain and hammers cobs, trash, and remixes material.

Mobile or stationary. Powered by diesel, PTO, or electric.

1. Process grain, ear corn and etc.
2. Separates grain from cobs, fodder and foreign matter.
3. Hammermill with various screens grinds debris or cobs to any size particles desired.
4. Rolls grain to any texture desired.
5. Batch mixing of both materials plus adding of proteins, micro nutrients, molasses and vegetable oil.
6. Electronic digital scales available under the mixer.
7. Facilities for bagging of finish ration, air unload, auger unload or leg unload.



SCHEMATIC OF 102

• Batchmakers • Feedmobiles • Mixers • Bulk Feed Trucks • Hammer Mills • Roller Mills

Feedmobile Inc.
SALES • PARTS • SERVICE
727 Furnace Hills Pike Lititz, PA 17543
(717) 626-2680

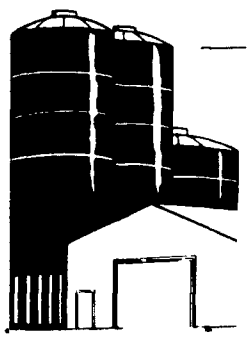
Call For Quotes On New Or Used Equipment Or Service For Your Existing Equipment
LEASE PLANS AVAILABLE

Dismantle and Re-erect Used Harvestore® Structures

Call For Prices

PARTS AND SERVICES for Harvestore® Unloaders and Structures

Palmyra, Pa. 717-838-5754
Belleville, Pa. 717-483-6614
Gettysburg, Pa. 717-359-4038



PENN-MAR AGRI
717-838-5754

WE'RE GROWING TO SERVE YOU BETTER

Supreme Forage Challenger Unloader
Supreme Supersweep Powersweep
Complete Feeding Systems

Lipp Manure Systems
48x16 - 13¢/ gallon
(210,000 gals. - tank & concrete incl., pumps extra)

Leasing Available For Structures & Unloaders

Mix Mill auto feed processor, 5' vertical discharge auger, grind and mix 6 ingredients, 5 horsepower motor, totally rebuilt, excellent condition, evenings. 717-842-9470

SILOS & UNLOADERS

For Sale - 18' x 50' concrete stave silo with pipe and distributor, filled twice, you remove, $4500. Berks Co., 215-756-6622 after 7:00 p.m

CUSTOM BAGGING

Make arrangements to bag your first cutting alfalfa now. Don't let your alfalfa get too old because of bad weather
717-569-1011

DAIRY EQUIPMENT

DAIRY EQUIPMENT

Air & Hydraulic Sales & Service

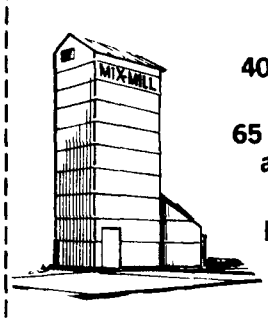
Air Tools	Hydraulic Units
Air Compressors	Motors & Pumps
Gast Air Motors	Dryden Oil

Dairy Equipment & Supplies
DeLaval & Westfalia

- Sputnicks
- Dumping Stations
- Pail Milkers
- Herdex-Breeding Charts
- Allflex Ear Tags
- Vacuum Pumps

I will try to repair all makes & models you might have

ELAM S. STOLTZFUS
RD 1 Coopers Dr.
Kirkwood, Pa.



New Four Compartment 40 ton feed factory **$8,900**

65 ft. 8 in. transport auger, **$1,499**

HERSHEY FARMS
R.D. 1 Box 139
Marietta, PA 17547
717-653-8783

GRAIN EQUIPMENT

GRAIN EQUIPMENT

GRAIN DRYING & STORAGE
Prompt Unloading
We Buy And Sell

Combining and Hauling

ERWIN J. MILLER & SON
(717) 656-8593
Loc: ½ Mile North of Bird-In-Hand on Beechdale Rd.

DAIRY EQUIPMENT

Boumatic milking system, 4 units with 2" line, 4 little champ detachers, 600 gal. Mojonnier flat top tank and compressor. Frederick Co. 301-371-9105.

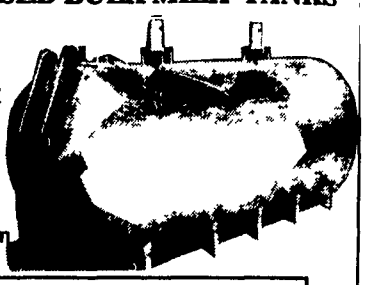
(2) 300 gallon Girton milk tanks, belt driven compressors, Northumberland Co., 717-275-3309.

23 Jamesway comfort stalls, used only 6 years. You take out, $250. Monroe Co. 717-421-3056.

For Sale - 2 - 25 KW Fidelity PTO Alternators, 540 RPM. Recently factory retested, $750.00 each. Call 717-397-8231 days or 717-653-9225 evenings.

OUR SPECIALTY IS SALES AND SERVICE OF NEW & USED BULK MILK TANKS

FEATURING THE ZERO SUPER Z Exclusive, Patented, Spatter-Spray Automatic Washer and Sanitizing System



CALL FOR USED TANKS

We Will Service Any Make Bulk Milk Tank

H.W. MARTIN REFRIGERATION SERVICE
619 W. Orange St. Lititz, PA 17543
Phone (717) 626-6355 Ans. Ser. (717) 733-1224

For Sale - California pellet mill, Roughinger model, capacity 9 ton per hour, good condition, 717-865-6611.

5 bin jacks, $25 each. 717-534-1253.

For Sale - 2 electronic controlled alcohol stills. Manufacture your own fuel. 717-275-4553.

For Sale - Grain bin, 14' 1,100 bushel sweep auger, 6" unloading auger, 6"x25' verticle auger, steel floor. Phone 717-444-3898.

New but weathered grain bins, 30x22, $3600; 30x18, $3200. 215-921-3913.

Grain drill, spring harrow, F12 tractor, stell, Onan engine, 1/1 horse hay rake 1/1 horse plow, corn sheller, fanning mill, 215-683-3924.

7 ton feed bin with agitator, 16' auger and 2 motors, like new, 717-935-5375.

BUILDINGS & SUPPLIES

21x50 Herd King HMC Unit Ladic unloader used 4 seasons, went to Ag Bag system, 703-434-4298.

Lumber - 6x12' 24' long, nine, $100 each. 215-646-9057, 215-542-7980.

For Sale - 1x12 barn siding, 8x8 timbers, flooring, 2x6 other lumber and timbers. 717-766-0621 9-11 PM.

20x35 ft. frame extension to barn. Located on Wisegarver road near Mastersonville. Plenty of good timber in this building. Can be had for $900 plus tearing down or best offer. Call 717-564-1478 or write R. Marvel, 540 Luther Rd., Harrisburg, PA. 17111

Cedar Shingles large or small lots, $79. per square. Call 717-733-2902 after 6 p.m.

DAIRY EQUIPMENT

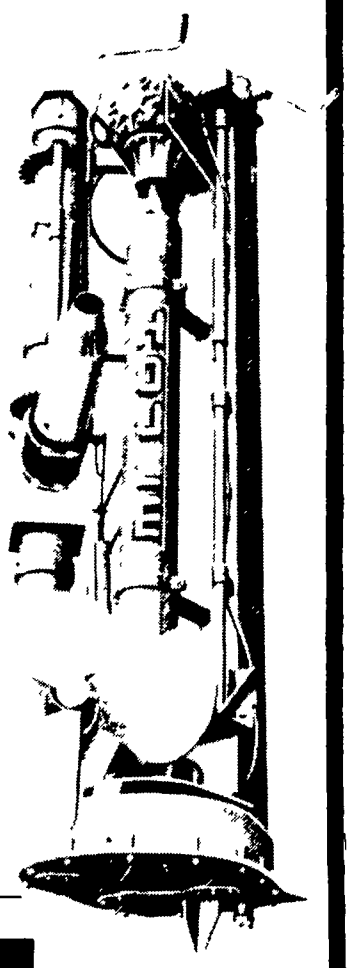
DAIRY EQUIPMENT

DAIRY EQUIPMENT

The MANURE PUMP with a BIG BITE

If you are trying to agitate and pump manure without this big propellor and positive cutting blade, you probably aren't doing it as fast as you could.

This big 24" steerable propellor agitates even the hardest of manure storage pits with heavy bedding at displacement rates of 18,000 gallons per minute. The cutting blade will chop long straw bedding and hay from feed bunks to mix it into a rich and creamy fertilizer. This pump is available for all sizes of storage areas in lagoon, trailer, 3-point hitch, and stationary models.



Don't be caught short of enough pump to do the job.

Call us today for more information or a free demonstration.

US AGRI-SYSTEMS

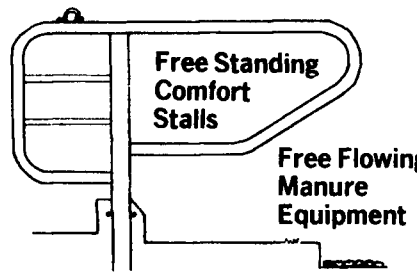
3053 Barren Rd.
Oxford, PA 19363
(301) 398-2948

Competitive Used Equipment Available
DEALER INQUIRIES INVITED

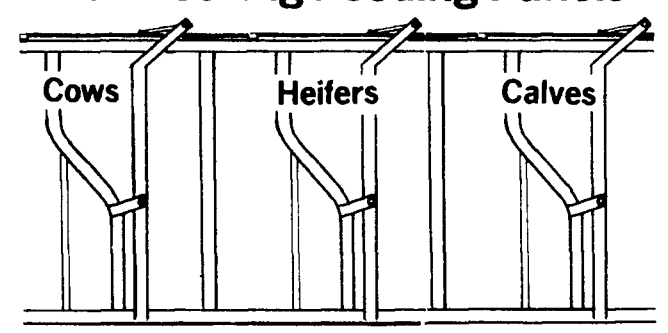
BUY DIRECT AND SAVE

Big-Strong 2 3/8" Galvanized Free Stalls

Custom Made Stalls to Your Design or Ours



Self-Locking Feeding Panels



Clamps, Cowmats, Water Bowls
WE DELIVER OR LOAD YOUR TRUCK

For Prices & Literature, Call or Write today:

US AGRI-SYSTEMS
3053 Barren Rd. Oxford, PA 19363
(301) 398-2948

Calumet
THE CALUMET CO. INC. ALGOMA, WIS.

NEW LIQUID MANURE EQUIPMENT FOR SALE OR LEASE

- **Spreader Tanks** - 2250 Thru 6500 Gallons
- **Vacuum Tanks** - 1500 Thru 4500 Gallons
- **Earthen Pit Pumps**
- **Vertical Shaft Pumps**
- **Truck Mount Tanks** - 2250 Thru 4500 Gallons
- **Propeller Agitator**
- **Replacement Vacuum Pumps**- 177 Thru 353 CFM's

USED EQUIPMENT

- 1500 Gal. Calumet Vacuum Tank

F. ERNEST SNOOK
RD 3, Box 84, Mifflinburg, PA 17844
PH: (717) 966-2736

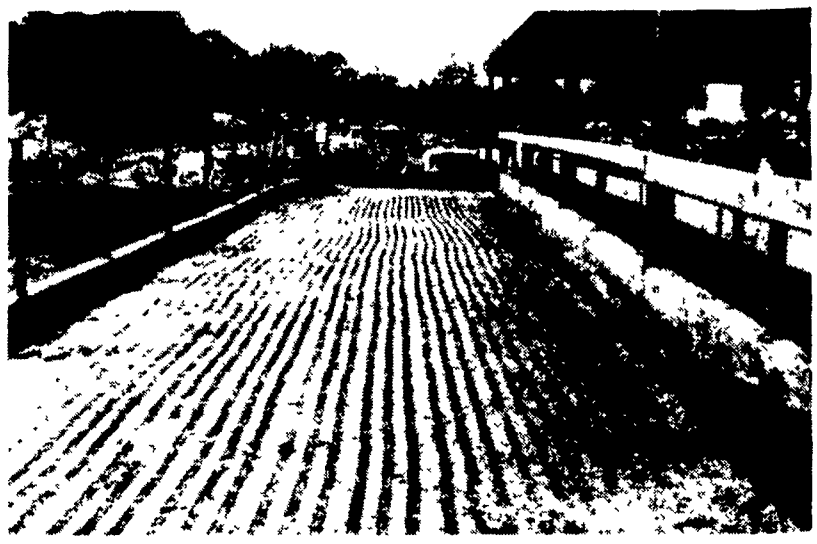
"WE'RE HERE TO SERVE YOU"

IS SLICK CONCRETE A PROBLEM ON YOUR FARM?

Now you can rent our re-surfacing equipment to return your concrete to safe and comfortable conditions for your cattle. The equipment produces a 2¼ inch wide band approx. 2¼ inch apart. This preserves enough smooth surface for easy scraping and enough rough surface to give surefootedness for your animals. Greatly aids in heat detection. We offer "at your door service" in a 10 state area. Prices are reasonable. Please call us collect for more details anytime except Sunday. Call **(301) 790 1303** collect.

SILAS MARTIN MGR.

Suburban Rentals Inc.
Hagerstown, Maryland



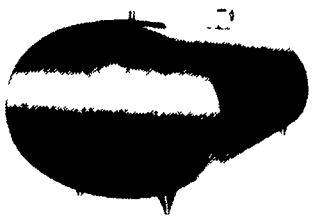
SMUCKER'S SALES & SERVICE, INC.

RD #2, BOX 21
NEW HOLLAND, PA 17557

NOW AUTHORIZED DEALER FOR

SUNSET SUPPLY, INC.

MODEL SED



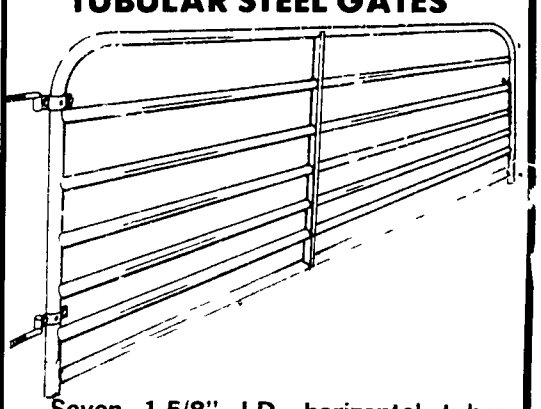
Featuring
Sunset s pre formed heavy gauge stainless steel evaporator plate is the heaviest in the industry

USED TANKS

(1) 545 Gal Sunset
(2) 625 Gal Sunset
(1) D-4 600 Gal Girton Very nice
(1) 600 Gal DeLaval
(1) 700 Gal OH Mueller

FOR PROMPT SERVICE CALL 717-354-4158 OR IF NO ANSWER CALL 717-354-4374

TUBULAR STEEL GATES



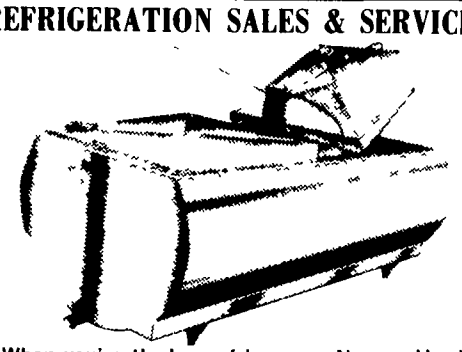
Seven 1-5/8" I.D. horizontal tubes spaced closer at the bottom for a pig tight gate. 50" high with adjustable clamp style hinges. All hardware needed for a complete installation is included. Painted finish.

4' Length	$36.95	12' Length	$45.95
6' Length	39.95	14' Length	52.75
8' Length	41.45	16' Length	55.50
10' Length	43.95		

ZIMMERMAN'S ANIMAL HEALTH SUPPLY

RD 4, Box 141, Lititz, PA 17543
Located 3 miles west of Ephrata, ¼ mile South of Rt 322 along Wood Corner Road
(717) 738-4241

REFRIGERATION SALES & SERVICE



When you're thinking of buying a New or Used Bulk Milk Cooler, please call and we will give you a price

The following list of Used Coolers are available now or in the near future Call us for date of availability

USED TANK SPECIALS

(1) 500 Gal Jamesway	(1) 600 Gal. Surge
(2) 500 Gal Zero	(1) 735 Gal Sunset
(1) 500 Gal Girton	(1) 800 Gal Surge
(1) 600 Gal SC Milkeeper	(1) 900 Gal OH Mueller
	(1) 1000 Gal Sunset
(1) 600 Gal Milkeeper	(1) 1250 Gal Dari-Kool
(1) 600 Gal Girton	(1) 1250 Gal DeLaval
(1) 600 Gal Mojonnier	(1) 1500 Gal Dari-Kool

USED COMPRESSORS

• 3 HP Lehigh • 3 HP Tecumseh
• 4 HP Tecumseh

Complete Sales & Service

REFRIGERATION SALES & SERVICE

Box 67, Intercourse, PA 17543
Ph. (717) 768-9006 or (717) 768-8333
Answering Service - 717-354-4374
★ 24 HOUR SERVICE

wic HOULE

- Bedding Choppers
- Silage Carts
- Manure Tanks
- Liquid Manure Pumps
- ELECTROMIX
- Barn Cleaner Chains

US AGRI-SYSTEMS

(301) 398-2948
TOLL FREE 800-222-2948

- Free Stalls
- Self-Locking Panels
- Comfort Stalls
- Gutter Grates
- Cow Mats

Energy Free Drinkers For Cattle or Hogs

- Sturdy Construction
- Two openings to handle 2 pens
- Proven trouble free in Minnesota winters for 17 years
- Requires no costly electric or gas to prevent freezing

Knutsen Bros.

130 Knutseh Lane
Rising Sun, MD 21911
301-658-6325

FISHER AND THOMPSON ASSOCIATES

Milk Equipment Sales & Service
21 E. Woods Dr. Lititz, PA
Authorized Dealer For

WESTFALIA SURGE
Nu Pulse

ARE YOU CONSIDERING COMPUTER FEEDING? IS YOUR MILKING SYSTEM CHECKUP OVERDUE?

Call Us Now!

- Stainless Steel Welding
- Cleaners & Sanitizers

USED EQUIPMENT

- 4 - Sta-Rite Bucket Milkers, Complete With Electric Controller And Stallcocks $200 Each
- 1 Bender Teat Cup Washer, $70
- 1 - Electric Dumping Station w/motor
- 1 - Surge Dumping Station With New Hose $500
- 8 - Westfalia Auto-Tronic Parlor Pulsators
- NuPulse 4 Bucket Unit Washer $400
- 4 Surge Mangers ($25 00 for all 4)
- 1 Bou-matic Electric Bucket Unit Complete
- Low Milk Strainer
- 8 Westfalia ACR Detachers (like new)
- Bou-matic California Stretch Bore Shells
- 3 NuPulse Buckets, Complete

CALL FOR SPECIAL LOW PRICES ON THIS USED EQUIP.

Contact Us About
The Availability Of The Automatic Teat Sprayers For Parlors

On The Farm Route Truck Service.

SEE OUR MONTHLY SOAP SPECIAL - Page A34

CALL 717-627-1530
FOR PARTS, INSTALLATION AND SERVICE ON MOST MAKES OF MILKING EQUIPMENT

24 HR. SERVICE

Amos Fisher 717-687-8871
Rick Thompson 717-627-1530

DAIRY EQUIPMENT

For Sale - DeLaval milking equipment for double 6 parlor, '78 vacuum pump, 6 unit milkers, 12 stalls and feeders 130' 2" glass line Automatic washers and electric pulsation Good condition, $6500 717-284-4601

Wanted - 8 pieces 1" glass pipeline 8" long, with inlets. Also good used 600 gallon tank with compressor. Call 717-483-6720, 5 to 7 morning or evening.

For Sale - 275 gallon engine Diesel fuel tank, 30 gal. hot water heater, Icebox with compressor and 30' copper tubing, David King, 336 Osceola Mill Road, Gordonville, PA. 17529.

For Sale - Kesco Dumping Station with glass jar and dryer. 3 - 50 lb. Surge Pail Units with Electric Pulsation, Pulsation Control and Stall Cocks Double SS Sink 717-252-3794

For Sale - glass pipeline milking system, 450 gallon Mojonnier bulk tank, 4 Nu pulse milkers Northumberland Co 717-797-3751

DAIRY EQUIPMENT

DAIRY EQUIPMENT

DARI-KOOL COOLING SYSTEM — BOU-MATIC MILKING SYSTEMS

Double 7 Automated Milking Parlor
14 Universal Weigh Jars
(1) Surge 3" around the barn pipeline
(1) Used Zero Pipeline, complete
(1) Used Bou-Matic Carousel with 8 units, weigh jars, low line, designed for 60 cows and up

USED TANKS

- 300 Gal Esco
- 450 Gal Dari-Kool (round)
- 600 Gal Mojonnier
- 600 Gal Jamesway
- 800 Gal DeLaval
- 800 Mueller
- 800 Gal Zero
- 1000 Gal Dari-Kool
- 1000 Zero
- 1000 Milkeeper
- 1200 Zero
- 1250 Dari-Kool
- 1250 Surge
- 1250 DeLaval
- 1500 Dari-Kool
- 2500 Mueller

INSTALLATION — PLANNING
LAYOUT — SALES

SHENK'S FARM SERVICE

501 E. Woods Drive, Box 225
Lititz, PA 17543
Phone 1-717-626-1151

DE LAVAL

If You Are A Pail Milker User And Want To Improve Your Milking, Call Us Today!

SUPER FLO-VU™ CLAW
High Capacity Milker claw

- Larger Volume
- Larger milk inlets and outlets
- Improved automatic shut-off
- Wider nipple spread
- Improved air valve design
- Larger air nipples
- Improved thread design
- New rubber bumper
- Manual lock feature
- Clear visibility

Easy-to-Handle 55 lb. Pails

Call us today for FREE 2 week trial

DE LAVAL STERLING VACUUM PULSATOR
Most dependable vacuum pulsator on the market today.

USED EQUIPMENT

- 30 Plus Surge Pump w/Motor
- 40 Plus Surge Pump w/Motor
- 78 DeLaval Pump w/7½ H.P. Motor
- 6 H.P. Tecumseh Refrigeration Unit
- 1 DeLaval Tankless Heat Saver
- 6 D.V. 300 Pipeline Units w/ Super Claws
- 65 Lb. DeLaval Weigh Jars
- Dump Stations
- 70 Lb. Buckets

SERVICE WHEN YOU NEED IT

■ Trained Installation and Service Personnel
■ Planning Service ■ Competitive Price
■ Hundreds of Satisfied Users
■ Route Truck to Supply Your Needs

— FULL SERVICE DEALER FOR —

- Parlors
- Pipelines
- Bucket Systems
- Challenger & Rationmaster Feeding Systems

SALES & SERVICE
REFRIGERATOR & MILKING SYSTEMS

J.B. ZIMMERMAN & SONS

LANCASTER COUNTY
West of Blue Ball, PA on Rt. 23
Ph: 717-354-4955
Salesman: Ralph Stoltzfus
Home Ph: 717-859-3119

LEBANON & DAUPHIN COUNTIES
815 Main St., Annville, PA
Ph: 717-867-5143
Salesman: Arthur Dows
Home Ph: 717-944-6034

Radio Dispatched Trucks

DAIRY EQUIPMENT

For Sale - Outside calf hutches w/metal roofs & feeders. Stoltzfus Woodwork, RD2 Gap, PA 17527 along 897 717-442-8972

For Sale - 500 gallon Dari-Kool Ice Bunk bulk tank with 3 HP compressor controls, complete, Sch County, 717-943-2401.

Wanted - Used Bulk Milk Tank - 500 gal. & larger. Mueller - Surge- Sunset, 800-558-0112.

New 2000 Gallon Bulk Milk tank w/2-5 HP compressors, $9500, 800-558-0112

Save Money 48x72 rubber mat, $29 95, 301-885-5045

Milk Tank - 700 gal like new Mueller Hi-Perform., auto wash, D.E.C. Recorder, $2450 Call 804-693-6354

(1) Bou-Matic milking machine, (8) stainless steel 10 gallon milk cans, (1) 175 gallon bulk tank, (1) 2½ ton feed bin (Ideal) 301-694-9527.

800 gallon Dari-Kool bulk tank with auto washer, two 3 H P. compressors, heat exchanger, $6000. 914-733-1650.

Wanted - NuPulse Bodmin automatic pipeline washer (manifold-4 unit), 717-725-3414.

For Sale - SP-22 Surge vacuum pump 3-50# Surge milker buckets complete; 1-45# Surge milker bucket complete 1½" galv. pipe and stall cocks for 28 cows; Kesco milk mover with S.S. control box, glass jar, dryer, all in excellent condition, 717-725-3414.

DeLaval Challenge feeder, 2 stalls, 35 transponders. 717-527-4772.

Sunset milk tank, 750 gallon Mueller tank washer, 80 gallon water heater, Clay barn cleaner, hay racks 20 ft., 10 KW generator. 609-298-9289.

45 standard comfort stalls 12 waterbowls included, $20 a piece 717-284-4759.

For Sale - Double 7 parlor with weigh jars 717-626-1152

DAIRY EQUIPMENT

For Sale - Used 15 ft liquid manure pit pump Priced to sell 717-626-1152.

RUBBER MATTING AND USED BELTING

* COMFORT STALLS
* FREE STALLS
* HORSE STALLS
* CATTLE & HORSE TRAILERS
* HOG PENS & HOUSES

All Sizes Available & Custom Cut

Phone 301-885-5045

LIVESTOCK EQUIPMENT & SUPPLIES

LIVESTOCK EQUIPMENT & SUPPLIES

LIVESTOCK EQUIPMENT & SUPPLIES

FOR SALE.....

SAWDUST

Dry - Fresh Cut - Cured

SHAVINGS

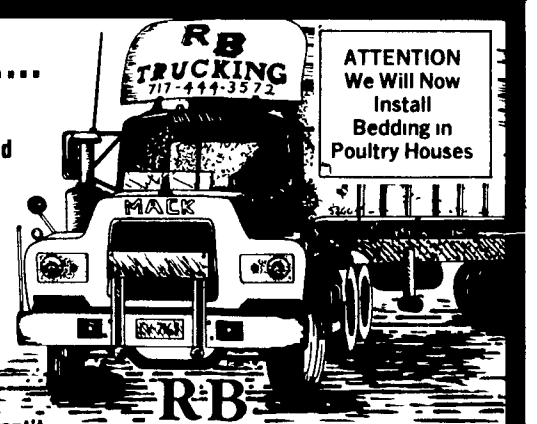
Bulk Loads

SAWDUST AND SHAVINGS MIXED

Discount given for Quantity

TAN BARK

Fresh or Cured



ATTENTION
We Will Now Install Bedding in Poultry Houses

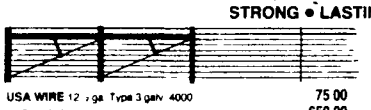
R-B TRUCKING

Ronald Bowersox
717 - 444 - 3572

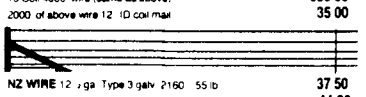
KENCOVE "NEW ZEALAND STYLE"

HIGH-TENSILE FENCE

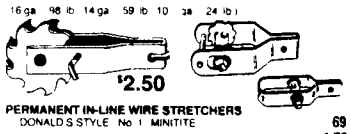
NON-ELECTRIC OR ELECTRIC
STRONG • LASTING • ECONOMICAL



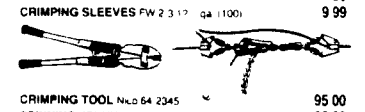
USA WIRE 12 ½ ga Type 3 galv 4000	75 00
10 Coil 4000 wire (same as above)	650 00
2000 of above wire 12 10 coil mail	35 00



NZ WIRE 12 ½ ga Type 3 galv 2160 55 lb	37 50
A1 Wire 12 ½ ga Type 3 galv mile 68 lb BEST	44 00
NZ WIRE 35-45 lb coils All High Tensile	75
16 ga 98 lb 14 ga 59 lb 10 ga 24 lb)	



PERMANENT IN-LINE WIRE STRETCHERS	
DONALD S STYLE No 1 MINITITE	69
No 2 New in 1984	1 75
HAYES STYLE (with aluminum cog spool)	2 50
HAYES HANDLE equired to use above	5 95
SPRINGS galv 125 lb 1 compression	4 00
BRACE PINS galv 4 inch	25
9 inch	50
CRIMPING SLEEVES FW 2 3 1/2 ga (100)	9 99

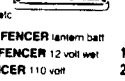


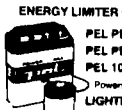
CRIMPING TOOL Nico 64 2345	95 00
SPINNING JENNY unwinds high tensile wire	36 00
CHAIN GRAB WIRE STRETCHER smooth grip	24 95
STAPLE DRIVER pushes long staples into cedar & hardwood safely to eyes & hands	18 50
LD FIBERGLASS T POSTS notched OC $ ft	32
HD FIBERGLASS T POSTS self insulated $ ft	60
CLIPS for FIBERGLASS specify HD LD 00	3 50
CLIPS for WOOD x x2 100	5 00

KENCOVE

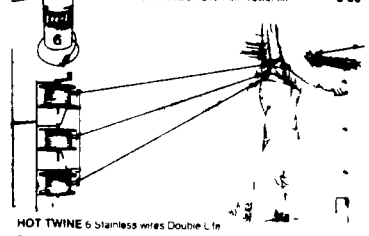
INSULATORS

WRAPAROUND INSULATORS easy Ends (10)	7 50
DOUBLE U INSULATOR for big posts (20)	7 50
4 TUBE INSULATOR for 12 ½ ga Pel (200)	10 00
DOUBLE NAIL PIN ON INSULATOR Pel 81 (50)	15 00
STAPLE INSULATOR channel-lock P82 (100)	18 00
VOLTMETER DIGITAL READOUT Speedrite	69 00
ELECTRIC FENCE WARNING SIGNS plastic	70
SLINKY GATE electric 2 to 20 ft gate	7 50
30 ft INSULTUBE Pel 32 for 12 ga	6 00
UNDERGROUND CABLE 330 ft	35 00
CUT OUT SWITCH stainless steel	6 50
ENERGY LIMITER for bottom wires etc	9 90





PEL PE6 PORTABLE FENCER lantern batt	65 00
PEL PE12 BATTERY FENCER 12 volt wet	156 00
PEL 100 POWER FENCER 110 volt	280 00
Powers miles of heavily weeded fence	
LIGHTNING ARRESTOR Twin Tower kit	3 50



HOT TWINE 6 Stainless wires Double Life	
For portable fencing 660 ft	11 90
1650 ft	29 75
HOT TAPE 3 wire V cable 660 ft	25 00
Electric Twine 3 stainless wires 660 ft Limited	5 95
PEL REEL use w HOT TWINE portable	23 00
PEL TRIPLE REEL ew no 3 Twine at once	96 00
FIBERGLASS ROD POSTS Portable $ ft	32
Attachment for above pring gip wire	10

FREE DELIVERY Up to 10 of prepaid 3rd $ applied 3 sr on VISA MASTER CARD and UPS C.O.D. — only $ available to st Other payments the prices have Basic tariff length ex shipping med ately Normally UPS FAST DELIVERY

Phones 41 459 Bay Pa 870 44 68
Other States 800 345 1990

RD 1 Box 1
Rt 5 Ile Pa 5

You Select Route T High Tensile Fence Supplies

Kencove can also install fences

FOR SALE
Rubber Matting For Dairy Cattle, Hogs, Horses, Pick-Up Trucks & Trailers

We Deliver
Call VANCO
717-776-3494

LIVESTOCK EQUIPMENT & SUPPLIES

TAPERED BOARD FEEDERS, double chain, wooden conveyors, custom built, since 1965, for cattle and hog feeding systems. Glasbord trough liners, 4x40, cut to length Martin Rissler, Stevens, Pa. 215-267-2244

FACTORY SECONDS!! Schuld/Bushnell galvanized smooth wall hopper feed tanks Several sizes 4.7 ton thru 16.5 ton, call or stop in and see them, Loucks Grain Equipment Inc., 717-755-2868.

For Sale - Precast Concrete hog and cattle gang slats, 5'x12' also 5'x12' slabs, $20 each. Call 717-933-8695. Berks County.

For Sale - 7 -8 ft. sections J type fence line feed bunks, used 4 months. Western York County 717-225-1959

FOR SALE
SAWDUST
& SHAVINGS
Bags & Bulk
ED VOGT & SON
Medford, NJ
609-654-7489

HORSE - CATTLE - FLATBED TRAILERS

Over 200 New Trailers in Stock in 10 Brands

• Standard Width Thoroughbred Models w/4 Wheel Brakes, 2 Escape Doors, Spare & Rain Curtain	$2595
• Extra Wide Thoroughbred Models, Loaded w/Extras	$2795
• 2 Horse Bumper w/Dressing Room, 6 ft. Wide	$3295
• 2 Horse Thoroughbred Gooseneck w/Bus Windows & Rain Doors	$3495
• 4 Horse Deluxe Gooseneck w/Dressing Room	$6500
• 16 ft. x 6 ft Bumper Stock	$2450
• 16 ft x 6 ft. Gooseneck Stock	$2950
• 16 ft. x 7 ft. x 7 ft Tall Bumper Stock	$3250
• 16 ft x 7 ft. Gooseneck Stock	$3750
• 24 ft. x 6 ft Heavy Duty Pipe Gooseneck	$3950
• 20 ft. x 7 ft. x 7 ft. Tall Gooseneck w/Wood Lining	$4750
• 20 ft. x 6 ft. Double Deck Hog Trailer	$4950
• 16 ft flatbed w/Tandem Axles, Brakes, Ramps, Stake Pockets	$1295
• 16 ft. x 8 ft - 7 Ton Flatbed w/Dove Tail, Sliding Ramps, 12 P R. Tires, OakDeck	$1950
• 20 ft. x 8 ft. Gooseneck Flatbed w/Ramps	$2650
• 20 ft x 8 ft - 9 Ton Flatbed w/Dove Tail, Sliding Ramps, Heavy Duty Jack	$3500

TRADES ACCEPTED **FINANCING AVAILABLE**

NEW & USED CHEVY TRUCKS EQUIPPED TO HANDLE YOUR LOADS

Free Delivery to New Holland Sales Stables.

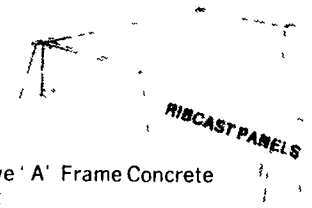
Open 9 A.M. to 6 P.M. - 6 DAYS (CLOSED THURSDAY)

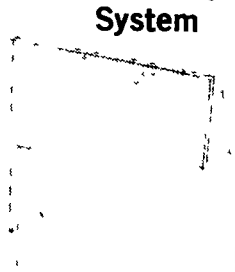
LUX STABLES, INC. — Jesse R. Austin, Distributor

10214 Lanham Severn Rd , Lanham, Maryland 20706
2 Miles Off Interstate I-95
CALL (301) 464-2574

Trench Silo

The Affordable System



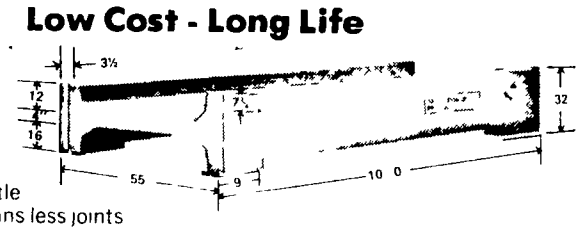


Features.
- Exclusive ' A' Frame Concrete Support
- Allows Side By Side Construction To Fit Your Needs
- Panels are easily installed by bolting together
- Movable Structure

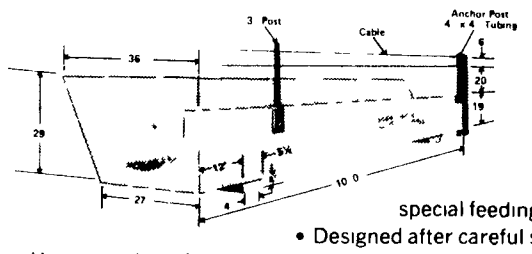
"H" and "J" TYPE FEED BUNKS

Low Cost - Long Life

"H" TYPE FEATURES:



- Large Capacity
- The right height for large and medium sized cattle
- Ten ft length means less joints
- Movable for future expansion
- More than strong enough to support roof system
- Feed conveyor easily suspended from Feed Bunk roof allowing clean sweep of trough
- No corners to retain spoiled feed



"J" TYPE FEATURES:

- Medium capacity for smaller herds
- Feed your cattle with your chuck wagon No special feeding equipment required
- Designed after careful study of feeding problems
- Heavy steel reinforcing for strength
- Movable for future expansion
- Vibrated Concrete for quality
- No corners to retain spoiled feed
- Long sloping trough back helps save feed

* No discount on freight charges

AGRI CONCRETE PRODUCTS

RD 2, Box 147
Middleburg, PA 17842
Plant (717) 837-3885
or
859-3324

HIGH-TENSILE FENCE SYSTEMS

VERSATILE FENCING FOR PASTURES, FEEDLOTS, GRAIN FIELDS AND EVEN ORCHARDS

The system features Max-Ten® 200 wire from U.S. Steel Corporation strung on posts pressure-treated by Koppers Company. Together they provide long spans, minimal hide damage, extended service life and low maintenance.

West of Harrisburg	East of Harrisburg	Maryland
Summit Fencing Systems	**Farm Fence Systems**	**Deer Creek Fencing**
Frank B. Otto	Kerry Haas	833 Priestford Rd.
Route #1 Box 121B	RD 2 Box 133E	Darlington, MD 21034
Breezwood, PA 15533	Vinemont Rd.	**HAL**
814-735-3293	Reinholds, PA 17569	**301-836-2773**
	215-775-1589	**Steve**
		301-836-3429

Professionally Trained in a
KIWI-HFT SYSTEM Contractors School

LIVESTOCK EQUIPMENT & SUPPLIES

'or Sale - Portable Frey brothers loading shoot. Call 215-488-6545.

New Product From Texas:
Galvanized steel rail fence for horses, etc.
Call
Rode Fence Co.
717-393-3933
for details. Many other styles of fencing available

LIVESTOCK EQUIPMENT & SUPPLIES

Baled Wood Shavings

Kiln dried, in easy to handle 4 cu. bales. Discount for large orders.

We deliver or you pick up

William Beam
Morgantown, PA
215-286-9579

WOOD SHAVINGS
* * KILN DRIED * *

Don't be caught short this spring!
Call now for delivery of bagged, baled or bulk wood shavings & sawdust.
A quality bedding material at an economical price.

PENN AG PRODUCTS, INC.
Serving Pennsylvania Agriculture

PENN AG PRODUCTS INC.
403 S. Custer Ave.
New Holland, PA 17557
717-354-4174

CATTLE

Black angus cows with 84' calves at side Large frame and excellent milkers. Cows from 2 to 7 years Performance records available. Priced from $800 - $1,500 per pair. Warren Angus, Bucks Co., Furlong, PA. after 7 PM. 215-598-3980.

For Sale - 25 Black crossbred beef cows with calves, $550 each. 717-944-1346.

For Sale - Black Polled 3/8 Chianina yearling bull, $850. Purebred Simmental yearling bull, Achilles-Renz-Signal bloodline, $850. 717-944-1346.

For Sale - Holstein heifer due in May to Trump 717-284-4505.

Bred polled Hereford cows bred to reg. bull brucellosis TB tested. Freshen June 3 to July 5. Big Hickory Farm, Cumb. Co., NJ. 609-825-4603.

Registered Holstein bulls. 2 months to 2 years. Some are ET's from sires such as Columbus, Bootmaker, Glenndell, Tradition, Milkmaster, Chairman and Sexation. Eight dams are Excellent with records to over 30,000 milk, over 1200 fat. Penn Springs Holsteins, Bob Kauffman, Box 655, Elizabethtown, #1 PA. 717-367-3550.

New and used registered Holstein bulls for sale. Sons of Valiant, Bell, Pete, Chairman and Demand. Sullivan Co. 717-924-3843 or 924-3758.

(2) small herds, 1 Holstein herd, 717-672-9845. 1 Jersey and Guernsey herd. Northumberland County. 717-275-3309.

6 month old Registered Jersey heifers for sale. Contact Gary R. Galley, 814-662-2103.

For Sale - 3 cows classified VG, 1 good plus and 5 heifers just fresh. Call 717-632-0572. Adams County.

For Sale - ¾ Simmental bull, 3 years old, good confirmation, producing modern type calves, $750. Call 215-869-9888.

Purebred Limousin Bull, 2½ yrs. old. Proven and Gentle. Also bred Angus cows, bred heifers and cows, all bred to Limousin Bull. 301-857-0176

CATTLE

SIMMENTAL BULLS
Two 7/8 blood yearling bulls. Sired by Trademark and Bent Armour. Excellent confirmation and disposition. Easy calvers. For information 609-299-1044 or 609-423-3818.

For Sale - 40 grade Holstein cows - certified and accredited, 215-488-6803 after 7 pm

For Sale - Reg. Holstein heifer Columbus daughter out of 20,000 lb. Elevation daughter, short bred to Dairyman. 215-593-5438.

For Sale - 20 Registered Angus cows, 15 Angus Hereford cows some with calves, 30 Angus Hereford cross feeder calves, 300 to 600 lbs. Call mornings. 717-266-5811. York Co.

1 yearling Simmental bull, adjusted 205 day weight - 850 lbs. Also purebred cows and heifers. Call 717-284-4672.

35 acres of pasture with barn. Looking for heifers to board for summer, up to 20 head. 215-598-7061.

Reg. Jerseys. Twelve heifers. Three bred. Ages 11/27/82 to 7/13/83. Average $500. Also three bred heifers due 5/5, 5/21, 6/2. A.I. Bred. Bruce., Lipto, Dehorned. 717-537-2227. Tioga Co.

For Sale - Reg. Holstein bull, 11 mo. old sired by Roybrook Tempo dam VG 86 Persuader 22,200, 3.9% next 2 dams VG + EX + Over 100,00M. 215-679-2623. Mont. Co.

10 Holstein Steers For Sale - Dehorned and wormed. Approx. 600 lb. each. Very good condition. Call 215-827-7687.

1 Grade holstein sired by Mariner. Due with second calf on April 22. Bred to Very. 1st lactation had 17,298 of milk in 306 days. Priced at $900. 717-442-4452.

Registered Polled Hereford yearling Bull. Birth weight 75 lbs Adj. weaning weight 712 lbs Adj. yearling weight 1,030 lbs. Sire MSU Prospector 508. Ready to use on small herd Adams County. 717-259-0250 after 6 p.m.

Free To Use - good pedigree registered Holstein Bulls. 16 to 18 months old. Must be on DHIA. Call 215-869-3502 after 6

1 Beefalo Bull and 1 Angus Bull, $800 a piece. 215-348-5514.

CATTLE

For Sale - Good quality springing heifers Vaccinated and health charts Bennuel M. Fisher, R.D. 2, Peters Rd., 3 miles south of New Holland, PA 17557.

Wanted To Purchase - 6 registered holstein heifer calves, 2-6 months old. Berks Co Call 215-367-7845.

Bull, black Angus, Registered 3 years old March 1984. Proven breeder. Wye stock. Gentle. Harford, Co. 301-452-8300.

LIMOUSIN HEIFERS
Polled, purebred and registered. Ideal for club projects or herd replacements. Certified and accredited herd. Richard McDonald, Shippensburg, 717-532-4298.

34 Grade and 5 Registered vaccinated Holstein heifers due in May. MaVeytown, Pa. 717-899-6893.

For Sale - Two cows one polled black Angus bred, $400; one polled Herford Angus Cross heifer at side, $600; 215-754-6090.

For Sale - Herd of 34 Registered cows and 7 bred Registered Heifers. For Sale Sires - Jemini, Jet Stream, Elevation, Valiant, Willow and other good sires, young and good producers, certified Susq. Co. 717-465-3428.

2 Registered holstein heifers due May and June. 717-626-5296.

For Sale - Polled Hereford Bull, gentle. 717-758-1774.

150 high quality crossbred angus steers. priced from $210-$270 per head. Can be seen March 13 and 14 with good loading facilities. Harrisonburg, VA. 703-289-9969.

Registered Angus Cow/Calf pairs, $600; Excellent Bulls, Heifers and Heavy Feeders available. 215-857-3949, 215-857-2168.

For Sale - 10 grade Holstein heifers born 10-82 to 8-83. AI sired Dams DHIA tested. Joel Brown, 500 Limestone Rd., Oxford, Pa 19363. 215-932-3720 Chester County.

For Sale - Yearling 7/8 Chianina - Angus Bull. Black Power Play X Lombard breeding. Phone 717-533-7051, Dauphin.

Black Angus Cows - most with calves at side now from Registered Angus and Registered Hereford Bulls. Phone 717-375-4551 after 6 p.m.

2 holstein heifers due May and June, $500 each. Jacob S. King, Prospect Rd., Box 24, Strasburg, PA. 17579.

Dairy Herd first, second and third calf, AI certified health chart, 28 Holstein, 4 Guernsey, 1 fresh registered Jersey, 1 grade Blue Roan spring heifer, also calves. Northumberland County. 717-797-3751.

For Sale - 2 yr. old Registered Holstein Bull out of Elevation Mars Bull, $700. 717-865-4725 Lebanon County.

Polled Hereford Cows w/calves, $550. Call between 7 & 9 p.m. 814-669-9509.

For Sale - Registered heifer due in April. Lancaster Co. 717-548-2615.

For Sale - Grade daughter of Wayne 7H 191 due 5-2-84, to Harmony Corners Simon 17H 387. Dam made 22,000 220 lbs milk, 748 fat at 4 years Next dam over 100,000, G + 80 pts., $850. 301-922-6523

11 Milk Cows certified and accredited, all stages lactation, Sires include Elevation Job Mag-Chief Red 717-658-7662

For Sale - Registered and A.I. grade Holstein heifers due in May. 717-263-9091. If no answer 717-264-6483.

CATTLE

REG. HOLSTEIN SERVICE AGE BULLS
All are sired by the top A.I. bulls of the breed. Many from high record dams, all bulls are home raised w/a large selection to choose from. Call John Barley, Star Rock Farms 717-872-4058.

Wanted - Herd of dairy cows or heifers, 301-358-0412.

For Sale - Guernsey cows and heifers, some fresh and some due soon, 215-696-1387.

For Sale - Chianina-Angus cross heifers and bulls, 717-872-5655.

Registered polled herefords, bred cows, open and bred heifers, service age bulls, A-one breeding. Reasonable prices. W. Paul Halsey, Pylesville, MD., 301-452-8621 after 6, 301-452-8610

ANGUS FEEDER STEERS - Precondition 600-800 lbs. Hidden Spring Farm, Flemington, NJ, 201-782-2714.

Registered polled herefords, bred cows, cow calf pairs, yearling and aged bulls. 201-439-3017.

Registered Yearling Polled Hereford Bull, Enforcer, Vindicator bloodlines, halter broken weaning wt. 675, other performance information available. JVW Polled Herefords. 304-876-2413

Registered Polled Herefords, bred cows, cow-calf pairs. Top bloodlines, reasonable prices, also feeders, 215-756-6011.

FOR SALE - REGISTERED 15 mo. old polled Hereford bull, sired by GS FLOGWAVER 37m, son of Graystone HURRAH. This bull was reserve calf champion at 1984 Harrisburg Farm Show. Price $1200. Lu Rose Estates, Farm. Hagerstown, MD, 301-739-2440.

For Sale - Three 2nd calf Holstein cows, $850 each. Lanc. Co. 717-442-8745.

One Beefalo bull, seven Beefalo cows, some with calves, two polled Hereford cows, three Beefalo heifers. 201-852-3044, Morris Co., NJ.

Registered Simmentals Mostly Polled. Cows and calves. Most by Popular AI Sires, 1 full blood nine month bull by polled/Signal after 6 or Saturday. York Co. 717-225-4586.

Registered Jersey Bull Calf born 9-18-84. Grandson of Favorite Saint, over 350 lbs., big and beautiful. 717-865-5957.

For Sale - 97 Registered black angus cows. 60 with calves, 37 to calve. 2 registered bulls. 703-740-3683.

7 white and black face cows with calves; 7 bred white face heifers, 3 white face heifers. Adams Co. 717-334-0136.

Registered polled hereford bull; correct, beautifully marked and dispositioned, proven breeder; 4 years old 5/84, dam is former farm show and KILE grand champion. Call 717-225-3124 evenings.

Where's the beef - That's lean, delicious, more protein, vitamin A and VERY LOW cholesterol, fat, calories? Beefalo's the beef! Chenango beefalo now selling registered percentage and purebred bulls, cows, heifers - genetic efficiency for your production advantage 607-656-8416

35 Cows, ⅓ purebreds, very good udders, 56 lb. avg., 11 cows due in 6 wks., strong fall herd. Lancaster Co., 717-354-4376

Registered angus cattle, cow with bull calf Bred cow (June calving) cow and yearling heifer 215-935-2169.

CATTLE

Registered Holstein bulls, 1 year old and younger. Out of dams with records to records up to 28,000 milk and up to 1100 fat. Stump Acres 717-792-3216 York County.

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

Buyers & Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

Western & Canadian dairy cows for sale. As a service, we will select and deliver. Many years experience. Terms available. Also lease program available. I. Greenberg and Son, Box 249, Mt. Holly, NJ 08060. Telephone 609-267-1101

WILL BOARD CATTLE
WE FEED & CARE
Feed lot or Pasture, per day or per pound weight gained.
Pa.-New York State Line
607-525-6214

SIMMENTAL CATTLE
By Top A.I. Sires
Performance Tested and Registered
State Certified Herd
ACHILLES CATTLE CO.
SEMEN DISTRIBUTOR
Edward Pierce
R.D. 2
Neshanic Station, NJ
201-369-4039

CATTLE

WANTED
Holstein heifers breeding age. Must be vaccinated.
Call 717-394-5573
after 5 P.M.

FOR LEASE
Will lease to good farmers, 1st calf heifers w/option to buy
Write: Sunrise Farms
Box 145
Codorus, PA 17311

"NEED ADDITIONAL COWS FOR INCREASED PROFITS"
Milky Way Cattle Leasing Co
140 East Main Street
Cobleskill, New York 12043
518-234-4371
Alton Makely, Pres.
Phil King, Sales

CATTLE

WATTS FARM

ANGUS BULLS
Big yearlings Not fat Not creep fed Wintered on growing ration Reg and health certificates

WATTS LOGAN SPRING FARM
On Route 220 Midway Between Altoona and Tyrone
814-742-8097
814-742-8118

CHAROLAIS
Performance Tested Polled Bulls that will sire growthy, efficient, larger-framed, leaner calves preferred by feedlots, packers & retailers Send for performance data

John W. Stump
Clermont Mill Road, Street (Harford County)
MD 21154
Ph. 301/836-1020

Wanted To Buy
Registered Holstein Heifers, any age.

Write to **Abraham S. King**
139A Colonial Rd.
Gordonville, PA 17529
or call 717-656-7486

ATTENTION DAIRYMEN - ALWAYS AVAILABLE
Large selection of high producing registered and grade Holstein first calf heifers and cows
Terms Cash or short term credit Also, our very popular lease plan
All health precautions taken
If you need a new herd additions or replacements call or write

M. BARMANN & SONS, INC.
P O Box 437
New Hampton, N Y 10958
(914) 343 6875 Days - (914) 343-8381 Nights
ENTIRE DAIRIES BOUGHT & SOLD
Please Inquire About Our New Dairy Listing Service

Are you looking for a herd sire that will add genetic improvement to your herd and pounds to your calf crop?

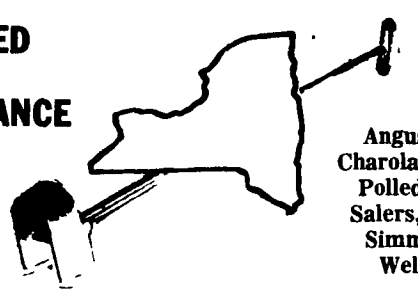
LOOK NO FURTHER THAN THE

NEW YORK BULL TEST SALE
MAY 4 - 7:30 P.M.

Livestock Pavilion, Cornell Campus, Ithaca, N.Y.

55-60 PERFORMANCE TESTED BULLS

BRANDED FOR PERFORMANCE



Angus, Beefalo, Charolais, Hereford, Polled Hereford, Salers, Shorthorn, Simmental and Welsh Black

Only the top 2/3 of the 103 bulls on test will be in the sale.
These sale bulls will meet strict certification standards for rate of gain, frame and breeding and structural soundness. Each certified bull will have the New York Brand for performance identification.
At the end of 84 days the cumulative average daily gain for these 103 bulls was 3.42 pounds.

Lee Kraszewski
RD 1 Box 120
Sticklertown Rd
Corning, N Y 14830
607-732-8619

For Information Write or Call

William Greene
Morrison Hall
Cornell University
Ithaca, N Y 14853
607-256-7712

New York Bull Test and Sale are jointly Sponsored By Cooperative Extension, Cornell, New York Beef Cattlemen's Association, And N.Y. Ag & Markets.

CATTLE

Eberly Angus
Purebred angus cattle for sale Bred cows, pairs, bred heifers, yearling heifers & yearling bulls.
Top AI sires represented
717-367-2174 or 814-326-4660

ANGUS CATTLE FOR SALE
Established Quality breeding Stock Cows, Pairs, Heifers, Club Calves, Feeders, Proven Bulls.
1726 FARM
Lebanon, N.J. 08833
201-832-5324
201-832-7944

HORSES & MULES

For Sale - Registered Quarter horses. Beautiful black stallion, proven sire. 2 aged mares, broke, safe, gentle. Halter winning 2 year olds and yearlings. These are all well bred. Good minded horses. Also Stallion service, Bueno Call, an outstanding individual siring SUPER GOOD foals. We also school, condition, and board horses. Berks Co. 215-488-6914 or 215-488-7131.

For Sale - Tennessee Walking Horse Stud, beautiful Sorrel, 16 hands, Another Masterpiece. Phone evenings between 6 and 8 p.m. 814-267-3778.

For Sale - Two tame riding horses used in camps last summer, $600 each. Lancaster Co. 717-665-2561.

At Stud - "Snipper Xray" AQHA Chestnut, "Impressive" bloodline, registered, $150. Grade - $100. 717-768-8404.

For Sale - 7 mules, 4 to 6 yrs. Pair of 8 yr. old horses. 717-768-3788.

JEN-AIR ACRES

Breeder of Show Quality Quarter Horses At Stud - Bueno Call & Bar Steeley Bar
Stop by & pick out your winner!
R D 2, Box 179
Berks Co
Bernville, Pa. 19506
215-488-6914
or 488-7131

SADDLEBRED STUD SERVICE
Sultan Santana Son, Liver Chestnut, 3 white socks, white blaze, 16.1 hands. Lots of snap and style.
2nd generation of 1st Dam by Stonewall King.
2nd Dam by Genius Bourbon King
Stephen L. Stoltzfus
Box 64-A RD#2
1½ miles south of Honey Brook along Rt 10 19344
Chester Co

HORSES & MULES

For Sale - (1) Belgium work horse, 7 yrs old. 717-836-2788.

For Sale - Registered Belgian Mare, Blond Sorrel. Will be 2 yrs. old in May. 814-793-3683.

Draft horse workshop, May 12 and 13. Harnessing, hitching single toy horse hitch, plowing, working in the woods, board and room provided. Three teams available at all times, $175. Apple Pond Farming Center. Callicoon Center, NY. 12724. 914-482-4764.

Beautiful matched team of registered Haflinger Geldings. Well broke, very gentle, show or pleasure. Champion bloodlines. Also flashy Haflinger Gelding rides or drives, very gentle Show or pleasure. Must see to appreciate. 814-445-6358.

Wanted - Ponies in foal - ready to foal between May and July 1984. Ponies and foal will be used for observation and collection of colostrum during Equine ummunology study. Ponies and foals may be resold at the end of the project Please contact Lee Ann Myers at 215-444-5800, ext. 248.

For Sale - Well matched team registered Belgians, 9 yeard old Stallion. Will pasture breed, well broke; 7 year old mare with colt, bred back, well broke. Will split. Also coming, 3 year old grade mare. All red Sorrells with full strips. 716-394-8239.

2 Morgan and cross colts 1 two year old and 1 yearling, full brothers. Lots of style and snap. Roadster background. Jonas L. Zook, Myerstown, RD #2, Box 320D, Pa. 17067.

For Sale - 2 year old Reg. Blonde Belgian filly. 2 and 3 year old Blonde Belgian geldings. Rufus R. Martin, RD1, Box 346, Port Trevorton, Pa. 17864

3 yr. old ½ Morgan Gelding, 13 Hands, Green Broke has been ridden; 3 pt., 3 bottom trip beam plow (MF); 12 ft. wooden silo roof never assembled. 717-673-8159.

1 pr grey work horses 5 years old; 1 pr. bay work horses 4 years old. 717-786-3394.

For Sale - Beautiful Saddle bred buggy horse. Man's horse. Needs work. David B. Beiler, 58 Witmer Rd., Lancaster, PA 17602

HORSES & MULES

A Q.H.A. Stud service, stud fee $150. Live foal guaranteed, 717-949-3246.

Beautiful registered Peruvian Paso Stallion standing at stud, his weanling Filly will be for sale in May, 717-284-3329.

Tennessee walkers top pleasure horses, $500 to $1800. 33 head in stables, indoor riding, we aim to please! Also standing at stud, 16.2 black stallion with 8 world champions in his pedigree. 717-359-9237.

Kick horse mineral for your horses and mules and cow lick for cows, sold by Amos K. Ebersol, RD 2, Box 45, Honeybrook, PA. 19344.

6 year old bay mare, 15.2 hands, registered quarterhorse appendix. 2 foal May '84, trail broke, pleasant disposition. Also yearling Philly out of above mare. 15 hands. Good conformation. Buy all 3. Cumberland Co. 717-776-7187.

RED CARPET CATALOG REGISTERED HORSE SALE (Auction) Saturday, April 28th, 12 noon, Cambria County Fairgrounds Rt. 219 North Ebensburg, PA. Selling Quarter, Appaloosa and TB horses Sellers call for consignment info. Catalog info. deadline April 15. Buyers cash, certified check, current bank letter of credit to guarantee all personal checks. Kevin Hines 814-886-4864, Chris Rowe 814-886-4153.

THUNDER HOLLOW FARM
Quarter Stud = Fee $100.00
Break, sell, lesson, hauling.
Miss Karen A. Bowman
RD 2 Box 268
Smithsburg, MD 21783
R #2, Box 268
Smitsburg, MD 21783
301-791-2716
301-739-8271
301-733-5311
Hay & Wood For Sale
301-432-8836

1 LOAD GOOD BIG MULES
Out Of Tennessee
Our Prices Are Good
OMAR STOLTZFUS
Creek Hill Road, Lanc., Pa.
Call Paul Pickel for Transportation
717-299-3721
or 656-6254

MULES
For Sale
1 load good, big 17 hands mules from Missouri, including two pair outstanding big blond sorrel mare mules, 1 pair 5 & 6 years old, 1 pair 3 yr. olds. Few outstanding single mules 17 hands. Mostly all mules broke and acclimated. Used in the plow, good workers and ready to go.
Ivan K. Stoltzfus
RD 1 Box 101A
Narvon, PA 17555
Located 1½ miles southeast of Churchtown at Twin Valley Bible Chapel turn right, 1st farm left.
For information or pickup call
Paul S. Waltermyer
717-272-5891

SHEEP & GOATS

Registered Suffolk yearling Ram, $200. Black Dorset X Corriedale. Proven yearling Ram, $125. Call evenings. 215-274-8184.

SHEEP & GOATS

10 Registered Hampshire Yearling Ewes, excellent genetic background. Breezy Meadow Farm. 717-224-4824.

Registered Suffolks Ewe Lambs and Ram Lambs and Beautiful Large Prolific Ewes With 200% Lambing Rate in 1984. Reducing Flock Size. No Culls. Your Choice From Breeding, Lambing and Growth-Rate Records. Special Prices for 4-H Projects. Burlington Co., NJ
609-267-8653 Evenings

SWINE

SWINE

LAKE'S SPRING PRODUCTION SALE
Sat., March 31 - 7:00 PM
At The Farm

Farm located 9 miles South of McConnellsburg on US 522.

Selling 110 Head
30 Bred Gilts
60 Open Gilts
20 Boars

The offering will consist of Landrace, Hampshire, Spots, and Landrace & Duroc Crosses.

Donald L. Lake
Star Route 2, Box 122
Big Cove Tannery, Pa. 17212
Night (717) 573-2823
Day (717) 485-3135
Auctioneer; Harry Bachman
Fieldman: Ernie Barnes (Landrace)

#59 #162

SHEEP & GOATS

For Sale - 3 year old purebred black/grey Corriedale ram; also yearling black ewe. Both have nice hand spinning fleeces. Call 717-284-2975.

Ten choice Dorset ewes, registered stock, two years old, ready for breeding. 215-459-4711.

SHEEP & GOATS

For Sale - Registered Nubian dairy goats, bucks and kids all colors, reasonable, Adams Co., 717-359-7594.

Quality Lamancha Dairy Goats, ADGA registered Milkers, Yearlings and Kids. Catalpa Hill Farm, Rt. 2, Box 264, Berryville, VA., 22611. Phone 703-955-3998.

SWINE

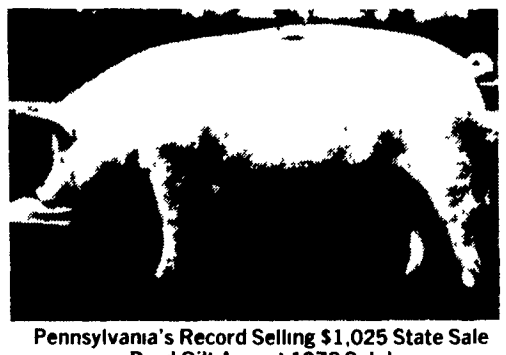
SWINE

BANKERT'S SUPREME PRODUCTION AND PIG SALE
5 Bred Gilts
Duroc & Chester White Boars
and Open Gilts 65 head 4-H and FFA pigs
Cross Bred & Pure Bred.
Friday, April 20, 1984
7 p.m.
York Fair Grounds
Swine Pavilion
Offering pigs same breeding as 1981, 1982 and 1983 Champions. Farm Show Champion, Michele Bankert Lebanon County 4-H Champion, Darrell Grumbrine 4 York County 4-H Champions, Keystone 4-H Champion and Reserve on Rail Adams County 4-H Champion. Champion pair York County, Champion Middle Weight York County. Champion pair Lampeter Fair, Champion Barrow Over-All, York County Fair.
Many more champions from past sale.
Brucellosis free herd #86
Pseudorabies free herd #67
No pigs sold prior to sale
Rodger Bankert
R.D. #3 Box 52A
Hanover, PA 17331
717-632-4722
Auctioneer: Harry Bachman
Annville, PA

Arnold's 31st
Duroc - Landrace - Yorkshire - Crossbred Auction

SATURDAY EVENING, APRIL 28th
6:00 P.M.
Lebanon Fairgrounds, Lebanon, Pa.

Auctioneer - Harry Bachman
AU-000033-L
200 Head
70 Bred Gilts - Hand Mated
Due April, May, June
40 Boars - 7-8 Month Old
Exceptional Many Out Of Tested Sires & Weighing to 310# At Six Months Age.
40 Open Gilts.



Pennsylvania's Record Selling $1,025 State Sale Bred Gilt August 1978 Sale!

50 Show Quality Crossbred Feeder Pigs.
FFA & 4-H Projects - July - August Shows

Sound, productive. 1983 production 114 litters wean average 11.4, feed efficiency & test station information. All animals vaccinated for erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds.

Catalogues available April 15th. Call or write

Yorkshires - Landrace
Leon L. Arnold
R.D. 7, Box 705
Lebanon, PA 17042
717-273-5880

Durocs
Lawrence Arnold
R.D. 1, Box 309
Womelsdorf, PA 19567
717-933-8153

NEXT SALE JUNE 30, 1984
A Few Boars Private Treaty

SHEEP & GOATS

For Sale - QUALITY PUREBRED SUFFOLK BREEDING STOCK. Rams and ewes. Affordable Prices. Lauden Acres. 717-758-6284.

For Sale - QUALITY CROSSBRED SUFFOLK/DORSET/RAMBOUILET EWE & RAM LAMBS. Priced to sell. Lauden Acres. 717-758-6284.

Adorable purebred ADGA Nubian dairy goats. Does and bucks. All ages. Ideal 4-H projects. Quality - Reasonable prices. Gettysburg - 717-334-7993.

For Sale - Registered Polled Dorset rams and ewes. Yearlings and lambs. Vaccinated, wormed. Berks, Canterbury Hill. 215-488-7011

Purebred Dorset Flock by 4H-er heading for college. 14 Ewes over 2 yrs. of age, 4 yearling Ewes, 4 Fall Ewe Lambs and Rams. Good bloodlines. 717-486-3914.

2 yr old Suffolk Ram, $150; 5 yearling Suffolk ewes Purebred but no paper, $100 each 717-733-6442.

SWINE

For Sale - Duroc boars & gilts Sweigard Durocs, R.D. 3, Box 639, Halifax, Pa 717-896-3365.

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested, Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821.

For Sale - Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921

20 bred gilts due March, April and May, and service age boars, Miller's Yorkshire Farm, RD 1, Box 1366, Spring Grove, PA 17362, 717-225-1926.

For Sale - Chester White and Spotted service aged boars and open gilts, also a few bred gilts, James Parlett, Airville, PA 17302, 717-862-3610.

Duroc, Yorkshire, Spotted Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052, 215-799-3375 or 3831

For Sale - Hampshire, Berkshire and Crossbred Boars & Open Gilts. Terry Bennecoff, 215-285-6582. Call after 4 PM and delivey available.

Bred gilts Yorkshire, Duroc and Yorkshire Landrace cross, all out of large litter sows, 814-685-3304.

FOR SALE - REGISTERED HAMPSHIRE BOARS - service size, seven months old. Sire is Swine Genetics, Inc.'s "FARAND". Call 717-444-3232.

8 Yorkshire boar hogs, service age, for sale. John E. Stoltzfus, RD#1, Box 467, Gap, PA. Millwood Road, 17527, Lanc. Co.

Yorkshire and Hampshire Boars also Open Gilts. Delivery available. John Strawbridge. 301-996-2022

DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts
BOURBON SPRINGS FARM
R2 Newville Pa 17241
Kenneth Ketterer
Phone 717 423 6250

SWINE

FINISHING UNITS
We are looking for several 300 head and up, well managed hog finishing units. We provide full financing, supervision, medication, record keeping and marketing.
Go With Guranteed Profits
For appointment and details Call:
717-299-0800
717-872-5070 evenings

Busy Acre Farms
Duroc Yorkshire Spotted

Our April 27 production sale of bred gilts, boars, open gilts and 4-H project pigs has been cancelled because the late spring has put us behind in our field work. All bred gilts will be sold privately. All are due to farrow beginning the last week in May. Brucellosis free herd #26. Pseudorabies free herd #18

CALVIN H. LAZARUS & SONS
4290 Bridge St.
White Hall, PA (Lehigh Co.)
215-799-3375 Farm
215-799-3831 Market

SWINE

For Sale - hog medicator-chemilizer 2-gal. like new, $75.00, Dayton 75,000 BTU LP gas hanging unit heater for hog house, shop etc., $150, 717-933-8082.

Yorkshire Service Boars, Brucellosis and Pseudorabies free herd. Will deliver. Red Run Farm, RD #2, East Berlin, PA. 17316, 717-292-4634.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines, Willow Glen Farm, R1 Box 221, Strasburg, PA. 17579, 717-786-2562.

FEEDER PIGS
Best of Quality
BOYCE LIVESTOCK CO., INC.
Shelbyville, Tenn
615-294-5121
BOB BOYCE
615-294-5301

SWINE

CLUB PIG & LAMB SALE
Bourbon Springs Farm & Shepherds Crook
100 DUROC, SPOT & CROSSBRED PIGS
Some Registered Sow Pigs
* * * * * * *
12 HAMPSHIRE, DORSET & CROSSBRED LAMBS
to be held at Carlisle Livestock Market, Exit 12 off Route 81
SATURDAY, APRIL 21 1:00 P.M.
* **FLASH** *
We showed the champion at Carlisle
Feeder Pig Show on April 6
Litter mates will sell on the 21st.
Auctioneer Ken Brubaker
215-696-5483
For More Info
Ken Ketterer 717-423-6250
Bob Leib 717-258-6217

SWINE

DUROC BOARS and gilts, production tested, certified meat type show winning stock. Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, Pa. Phone 717-658-6544.

HOG EQUIPMENT & SUPPLIES

For Sale - Good used farrowing equipment plus waterers and partitions. Penn State plan pipe combination farrowing and nursery. Also new and used wooden nursery feeders. Best offer. 717-733-8921.

Illis preg. tester. Asking $275. 215-489-9272 evenings.

For Sale - 8 hole Hog Feeder, 6 Daisy Hog water bowls, 2 Tox-o-wix insecticide applicators at ⅓ new price. 717-733-4519.

6 crate raised deck farrowing system, includes fiberglass waste system, galvanized woven steel flooring, SBM gas brooders, Agstar crates with feeders and waterers, very good condition, evenings. 717-842-8470.

Duroc Boars
Out of Champion bloodlines.
Super fast growing and very aggressive.
We will deliver. PVR free #34.
Validated herd #133.
Rick Pfautz
R.D. #1, Stevens, PA 17578
215-267-3739

TOP QUALITY FEEDER PIGS FOR SALE
REFERENCES FURNISHED
Call Collect
Fred Patterson
MIDDLE TENNESSEE LIVESTOCK CO.
615-364-7050

HOG EQUIPMENT & SUPPLIES

SPECIALIZING IN UP-TO-DATE DESIGN & QUALITY CONSTRUCTION OF HOG CONFINEMENT SYSTEMS.
We also manufacture Confinement Equipment and handle a full line of products for today's swine industry, including automated ventilation, feed handling and manure handling systems.
TRI-COUNTY
PHONE 717-274-3488 LEBANON PA.
BUILDINGS SALES EQUIPMENT
SWINE SYSTEMS

Russell Kegg's

1984 **1984**

"CROWN OF QUALITY"
FEEDER PIG & PRODUCTION SALE
SATURDAY, APRIL 28th — 1:00 P.M.
BEDFORD FAIRGROUNDS, BEDFORD, PA.

FEATURING
A WINNING COMBINATION OF.

* 160 - FEEDER PIGS
SPOTS CHESTERS CROSSBREDS
OUR MOST IMPRESSIVE GROUP

* 20 - OPEN GILTS
SPOTS CHESTERS
FROM OUR PREDICTABLE PROGRAMS

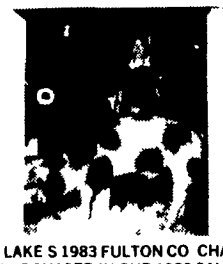
* 20 - BRED GILTS
SPOTS CHESTERS CROSSBREDS
PRODUCTIVITY PLUS

A SELECT GROUP OF BOARS
WILL ALSO BE OFFERED

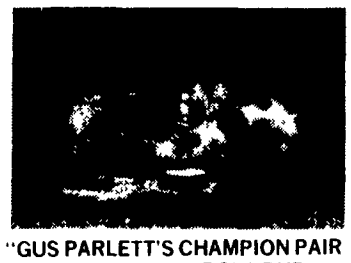
GUEST CONSIGNMENTS FROM THESE LEADING BREEDERS

* **JIM PARLETT** - AIRVILLE, PA.
* **JIM & MIKE BIDDLE** - WILLIAMSBURG, PA

THE 'CROWN OF QUALITY SALE HAS BEEN ONE OF THE LEADING CLUB PIG & PRODUCTION SALES IN PENNSYLVANIA, FOR THE PAST 4 YEARS A LONG LIST OF 4-H & FFA MEMBERS AND PRODUCERS RETURN TO THE SALE EACH YEAR THEY'VE FOUND CONSISTANT QUALITY AND PRODUCTIVITY PLAN TO JOIN US THIS YEAR AND SEE THE QUALITY FOR YOURSELF ON APRIL 28 ONLY THE BEST WILL SELL FROM EACH PROGRAM



BRIAN LAKE S 1983 FULTON CO CHAMPION
PURCHASED IN OUR 1983 SALE



"GUS PARLETT'S CHAMPION PAIR
1983 YORK CO ROUNDUP

Sale Managed by:

KEN BRUBAKER
P.O. BOX 149
WESTTOWN, PA. 19395
215/696-5483

RUSTY ACRES
RUSSELL KEGG
R.D. 1 BOX 325
BEDFORD, PA. 15522
814/623-8981

FOR THE BEST AND THE MOST DIVERSIFIED HOG EQUIPMENT COMPANY LOOK TO

SWINE & POULTRY SYSTEMS SPECIALISTS
FARMER BOY AG. INC
410 E LINCOLN AVE MYERSTOWN PA 17067 PH 717 866 7565
BEST IN DESIGN, PRICE AND EXPERIENCE

WE SPECIALIZE IN THE LATEST AND MOST MODERN DESIGN IN BUILDINGS AND EQUIPMENT FOR HOG CONFINEMENT
★ GESTATION ★ FARROWING
★ NURSERY ★ GROWER ★ FINISHER
★ COMPLETE AUTOMATION FOR WATERING, FEEDING, VENTILATION

POULTRY & SUPPLIES

POULTRY & SUPPLIES

COMPLETE DISMANTLING OF COMMERCIAL EGG FARM
Everything For Sale
Cummins 220 diesel generator 100 KW, automatic switching, 6,000 gallons diesel fuel, 65¢ a gallon.
Chore Time feed bins w/augers;
Big Dutchman chain driven feeders;
Kramer Refrigeration Unit;
Shenandoah Chicken Incinerator,
etc., etc.
717-569-0022

POULTRY & SUPPLIES

Farmer Automatic 4 deck cage systems, for pullets & layers. No pits needed in building. Reynolds & Yellott, 12800 Gores Mill Rd., Reisterstown, MD 21136. 301-833-1840

Cornish-Giant meat chicks, Hubbard Leghorns, Golden Comets, Barred Rock and other breeds. Also turkeys, ducks, geese, guineas Weekly delivery to your farm in quarantine zone. CASE HATCHERY, Brodbecks, PA. 717-235-2050.

NOTICE
From Elm Tree Poultry Service

Fumigation Kills Viruses in your Poultry House
We can help you protect your future investment and livelihood. Don't take a chance - Fumigate - before your next flock.

Call
717-665-5688 or 367-2189

Elm Tree Poultry Service
P.O. Box 127
Elizabethtown, PA 17022

ATTENTION POULTRYMEN!
We are especially equipped and experienced in cleaning poultry houses or anything pertaining to high pressure washing.

Don Heidig's High Pressure Wash & Water Blasting
Since 1969
Leola, PA
717-656-2886
Reasonable Rates

BM Clark bulk feed bin for truck 18 tons 6 compartments complete with blower, very good condition, $12,000, 201-996-2255.

Baby Goats, Chicks, Ducklings, Gooslings, Feed Available; 2 axles w/16" tires, rims 717-244-0624

Hotsey
2,000 lb. pressure washer Hot and cold. 2 hoses. Ideal for chicken house cleaning. Like new.
717-354-0316

Standard and fancy bred chicks plus ducks, geese, turkeys, and game birds for sale

Write for free brochure
HELMLINGERS CHICKS
R D 1 Box 741 Hill Rd
Allentown, NJ 08501
609-758-3892

Sell direct to us for cash.
* Fowl
* Pigeons
* Bantams
* Pullets
* Capons
* Rabbits
* Guineas
* Chuckers
* Turkeys
* Lambs
* Goats

JACK MINTZ POULTRY
215-267-4784

POULTRY & SUPPLIES

20 CPH Egg-O-Matic Grader and Orienter, Seymour Washer with new heaters, pump and seals, vacuum pumps, lifts, turntable, closer and belts $6,000. 717-375-2261

4 Poultry Manure Scrapers 6' wide 2 power units, 900' SS cable, $500 also 14 hole rear rollaway nests, $5 ea. Elkton, MD. 301-398-2853.

For Sale - 30 new & used Shenandoah Turkey waterers, $20 each. Adams Co. Phone 717-624-8124.

For Sale - O Laikam litter skimmer, 6' wide with 3 pt. hitch and hydraulic drive. Ideal for skimming broiler litter. Call 215-256-8009, 9 AM - Noon.

FERTILIZER

For Sale - Chicken manure, will deliver, 717-768-8278

Wanted - chicken litter out of silo, will pick up, 301-833-1847.

Tobacco ribs, good for around flowers, shrubs and gardens. $6.00 per 100 lb 717-872-5620.

LIME
Calko™ = Lime plus Potash and Sulfur.

Compare our analysis!
77% calcium carbon ate 40% calcium oxide 75 ENP (Effective Neutralizing Power) 3% Potash (K_2O) 4 5% Sulfate U S D A Tested & Proven Only $4.60 per ton F O.B - We Deliver!
Agri-Dynamics
Box 318
Martin's Creek, PA 18063
(215) 588-8150

FERTILIZER

BROILER MANURE FOR SALE
Delivered in 22 ton trailer loads
717-354-4175

TANBARK or BARK MULCH
Mushroom Soil - Flag Stone - Firewood
Dealers Inquire
$36.00 Average Pickup Truck Load
Delivery Extra
RAY MARBURGER
Deodate PA 17022
From E-Town take 743 N to Ridge Rd. After Texaco turn left on Ridge Rd. 3rd house on left
CALL 717-367-3692
Open 2 PM to 8 PM Mon. Thru Fri, 8 AM to 8 PM Sat.

ALPINE®
9-18-9
LIQUID
FERTILIZER
$2.90 PER GALLON
DISCOUNT FOR SEMI LOADS
Available with all white phosphonic acid at no extra cost Other analysis also available
Call (519) 662-2352
Alpine Plant Foods Ltd Box 730
New Hamburg, Ontario, Canada

ATTENTION FARMERS
serving the farmer

SURE-CROP LIQUID PLANT FOOD

You Can Now Purchase Your Plant Food Direct From The Manufacturer

7-14-7 **$2.70** Per Gallon F.O.B.

Other Analysis, Delivery, And Tanks Available.

Take this opportunity to lower your costs and increase your yields and profits.

As always Sure-Crop is produced with the highest quality raw materials available using all white phosphoric acid, potassium hydroxide, aqua ammonia, and urea, which is blended to form a high quality product.

Call Today To Place Your Order For Spring Planting And Foliage Feeding.

To Order Or For More Information Call Or Write The Manufacturer

Kelmanada Inc.
RD #2 Box 4210
Grantville, PA 17028
717-469-2864
Distributors Welcome

MUSHROOM SOIL
Trailer 900 bu. **$100 Delivered**
Large Load 450 bu. **$75 Delivered**
Small Load 225 bu. **$50 Delivered**

$15 Loaded On Your Pickup
West and South Lancaster Costs More

Also Poultry Manure

MAHLON H. MARTIN & CO.
717-859-3348
or 215-267-6400

Compare and Save on Fertilizer

			Price Per Ton
UREA	46% Prilled Bulk	Off Barge	$190.00
DAP	18-46-0	Off Barge	$236.00
MAP	11-52-0	Off Barge	$242.00
POT ASH	62%	Off Barge	$128.50
8-32-16	with MAP	Bulk	$200.00
10-20-20	with MAP	Bulk	$177.00
12-24-24	with MAP	Bulk	$202.00

Also blends pelleted and ammoniated fertilizers $3.00 per ton discount to purchasers of more than 25 ton. Prices are FOB. East Liverpool, Ohio (Ohio/PA state line). Prices are subject to change.

Jerry A. Hoover
110 Seneca Trail Apt. H
Hartville, Ohio 44632
216-877-1031

FERTILIZER

BROILER & TURKEY MANURE FOR SALE
Delivery anywhere in 23 ton loads
717-582-2352

FEED & SEED

For Sale - Dry Shelled Corn - High Moisture Ground Shelled Corn - Williams 79 Soybean Seed, 717-733-4516.

Size B Katadin potatoes for seed, one year removed from foundation, $5.00 per/cwt., ear corn, $125/ton. 717-672-2279.

For Sale - Corn silage and alfalfa, good quality. E.M Herr Farms, Willow Street, PA. 17584. Call 717-464-3321 or 1-800-732-0053.

Timothy seed, 1983 crop PA. state inspected. $20 per Bu. 717-286-1561

Good quality alfalfa haylage 1st cutting, Chester Co., 215-948-4177.

For Sale - First and second cutting alfalfa hay. Call after 5 PM, 717-872-5514.

Wanted - Damaged ear corn with bug damage 717-786-7884.

For Sale - Hay, Alfalfa mixed, $90 to $130 per ton. Reeds Canary grass, $80 and $90 a ton, 717-966-3565.

Leafy first cutting alfalfa Can deliver. Phone 215-767-1408 evenings

For Sale - Falcon Soybean Seed, cleaned and bagged, $11.00 per bushel. 717-872-9194.

Cloverseed For Sale - $58/bu 94% germ. Can deliver to Goods Sale, Leola, PA. 215-682-6429.

Timothy hay for sale also Timothy and Clover mixed. 717-432-9704

For Sale - 50 tons grain sorghum silage, easy loading or can deliver Western York County 717-225-1959.

Leafy green alfalfa mixed w/10% orchard grass, $2.25 a bale or 5½ cents lb. Bucks. 215-862-2506

Corn silage for sale Phone 717-898-7689.

For Sale - Certified Williams Soybean Seed Full bushel bags. One year removed. One bushel alfalfa/timothy grass seed mix. 215-298-2774.

We are now buying ear corn. Please call 717-354-4756 for details.

Ear Corn For Sale 717-546-6623

MUSHROOM SOIL
1000 bu. load @ $90 per load
Poultry Manure Also Available
215-376-0938
after 6 P.M.

FEED & SEED

WANTED
Ear Corn & Shelled Corn
RONALD S. KEENER
Elizabethtown, Pa.
717-367-6309

IF YOU HAVE GRAIN WE BUY
IF YOU NEED GRAIN WE SELL

Ear Corn - Shell Corn - Soybeans
Custom Drying - Contracting

NELSON L. ROHRER
Lancaster, PA
717-569-7929 717-569-4383

FEED & SEED

Wanted - Ear corn, good quality only. Will pickup at your farm. Ken Miko, RD 3, Schuylkill Haven, Pa.717-739-4586.

For Sale - Oyster shells, Contact Nelson Weaver & Son, Inc., Lititz, PA 717-626-8538

ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343

Will buy moldy grain, 301-833-1847.

Wanted - chicken litter out of silo, will pick up, 301-833-1847.

32% liquid protein, wholesale/retail from manufacturer. Dealer inquiries invited. Call collect, 301-343-0343.

For Sale - Corn silage, good quality. E.M. Herr Farms, Willow Street, PA. 17584. Call 717-464-3321 or 1-800-732-0053.

WANTED
ALFALFA, TIMOTHY & MIXED HAY & EAR CORN
Will pickup
JAMES G. KREIDER
717-786-3936
Lancaster Co.

SELLING HIGH MOISTURE CORN
Will Deliver
LUKE H. KURTZ
215-944-0263
Berks Co.

BUYING EAR CORN
Good Quality Only
Will pickup at your farm.
KENNETH MIKO
R.D. 3
Schuylkill Haven, Pa
717-739-4586

FEED & SEED

Choice Timothy & Alfalfa, Timothy & Clover and Timothy Hay
717-324-2841

WANTED
All kinds of hay
Will pick up
Harvey Z. Martin
215-445-5303
Lancaster County

WANTED MULCH HAY
We need your hay.
Prompt Payment
Wanted Corn Cobs
BODMAN FARMS
Gerald Bodman & Son
717-799-5306

WANTED
SHELLED CORN AND EAR CORN
340,000 Bushel Storage
Fast Unloading
Trucks Available
SHOOP GRAIN CENTER
RD 1 Milton, PA 17847
717-524-0325

Buying and Selling
High Moisture Corn
Air Blown, whole kernel corn
3000 tons storage
Stern Farms
Call for price.
Trucking Available.
717-748-2563

MULCH HAY WANTED
Picked up at your farm in 700 to 800 bale loads. Prompt payment.
MERVIN M. KREIDER
Myerstown, Pa. 717-933-8943

FOR SALE
Peanut Hulls,
Sawdust & Shavings
Hay & Straw
Bulk - Bagged - Bales
717-529-2855
If no answer 717-529-6305

Hay Bag™
44" dia. x 11' $4.10 ea. 48 lbs. 10 roll
54" dia. x 11' $4.70 ea 52 lbs. 10 roll
64" dia. x 13' $5.20 ea. 57 lbs. 10 roll
5.5 Linear Low Density Plastic for strength. White, reusable with care.
8 Dealers in Eastern Pa. & Md. State College, Lewisburg, Lancaster, Shippensburg, Breezewood, Hagerstown, Rising Sun.
For free samples & locations call or write.
Order Soon
Hay Bag & Cover
Portersville, Pa. 16051
412-368-8188

FOR SALE QUALITY HAY
First Cutting,
Good Quality
Alfalfa Hay Sold
From Farm.
Northern Chester Co
215-827-7687

BUYING WHEAT CORN & SOYBEANS
CONTRACT OR SPOT PURCHASE
480,000 bu. Storage capacity
Fast unloading, digital printout scales
HOSTETTER GRAIN
RD 1, Oxford, PA
Located along Rt. 10 between
Russelville & Oxford
215-932-4484 business
215-932-9599 Residence

WANTED
Shelled corn and soybeans
Dealer in small grains, contract or spot purchase.
EARL R. MARTIN INC.
P.O. Box 3, East Earl, PA
717-354-4061

BUYING EAR CORN AND SHELLED CORN
Picked up at your farm or delivered to Marietta
Spot or contract prices available
60 ft. scale
CUSTOM DRYING AND STORAGE
R.K. VOGT GRAIN
RD #1, Marietta, PA
717-653-2510
"Customers make our day"

48% SOYBEAN MEAL
* Oats * Corn
Any size lot
Blower truck delivery
Dump trailer delivery
or F.O.B. our tank
Buying Quality Shelled Corn
HERSHEY FARMS FEED
R.D. 1, Box 139
Marietta, PA 17547
717-653-8783

FOR SALE
SOYBEAN MEAL
* 48% Protein * Corn Distillers
* F.O.B. Manheim Your Truck
* Forward Pricing
* Delivered Trailer Load Lots
Also Buying Ear Corn
Shelled Corn
Picked Up At Your Farm or Delivered to Manheim
NOLL GRAIN
RD 2, Manheim, PA
717-665-4785
717-665-9463

We'll buy your grain.
Delivered, or F.O.B. Your Tank
Grain Receiving in Lancaster, York, Palmyra
Call Pennfield Corporation at 299-2561
Area 717 or 215
Call Toll Free 800-732-0467
Outside of PA
Call Toll Free 800-233-0202
pennfield feeds

LAWN & GARDEN

For Sale
PROMESOL LIQUID CALCIUM
(717) 367-2667

Plastic Mulch - stronger, linear low density polyethylene, black, natural. For free samples and unbeatable prices, examples, 3' x 2000', $26.00; 4' x 2000', $35.00; call or write Hay Bag & Cover, Portersville, Pa. 16051, 412-368-8188. Orders close April 15.

Sprayer MacKessic, 22 gal. trailer type with 4' boom, $250. 215-696-8840.

Locke mower, 70" cut with electric starter, reverse and sulky. Excellent condition, $1,500. 215-696-8840.

For Sale - Turf track, 16 HP electric start with 42" mower; Jacobson 8 HP electric start with 34" mower. 215-683-8547.

For Sale - Certified Katadin, B-size seed potatoes. Florida tested. Results upon request. 814-674-8498.

FEED & SEED

BUYING EAR & SHELLED CORN BARLEY & WHEAT
Receiving Daily
Rt 372 - 2 Mi
West of Buck, PA
PH 717 284 4628
MARK RISSER
Holtwood RD 1
PA 17532

LAWN & GARDEN

FOR SALE
4WD Pasquali tractors, Lombardini Diesel, 18 to 33 HP, PS, hour/tachometer, articulating steering, 9 speed transmission hitch, front PTO available. Used 18 HP, 100 hours, like new $4900, new $8500. 6 foot rotary lawn mower 3 pt. hitch, like new $1150.
717-444-3344 eve. and weekends

FRUITS AND VEGETABLES

Size B Katadin seed potatoes from 1983 crop, certified seed, 215-286-9510.

NURSERY

Write for: CHRISTMAS TREE PLANTING GUIDE, the ABC's. Barony Tree Farms, Star Rt. 3, Box 146, Breezewood, PA. 15533. Call 814-735-4660, anytime.

SPRING SPECIAL: Evergreen trees, 4-6 ft. "B& B", #2's mixed variety. Ideal screening, snow fence, windbreaks, boundary markers, privacy. TOBIAC YULE TREE FORESTS, Pine Grove, Pa. 17963. 717-345-4952.

Lindig model DT-15 soil shredder used very little. 3 pt. PTO CF side delivery stone rake, model 240 Trade in considered on above equipment 201-735-8885.

SERVICES OFFERED

J.C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke Control. Lawn and Shrubbery Spraying. Free estimates. 1278 Loop Road, Lancaster, Pa Phone 717-397-3722.

Soybean roasting on your farm. Dale L. Schnupp. RD 6 Lebanon, PA 17042. 717-865-6611

Bradford's Cattle Hoof Trimming. 301-452-8574 or 301-838-5105 (ans. ser.)

Ivan Zook and Co Hauling hay, straw, corn, manure, equipment, lumber; skid loader rental; will haul to auctions. R.D. 1, Gap, PA. 17527. Call anytime, 717-768-3052.

Custom soybean and oats cleaning. Lebanon and surrounding counties 717-933-5370 or 717-933-8441.

Custom chisel plowing in Manheim, Pa. area $10.00 an acre. Call 717-665-6460.

CATTLE HOOF TRIMMING
David Eckman
Lancaster & surrounding counties
717-284-2388
or 284-4706
Somerset & surrounding counties
814-798-3209

CATTLE HOOF TRIMMING
Donald Schock
717-244-6007
Lancaster & Surrounding Counties

SERVICES OFFERED

Barn restoration and repair, also all types construction, roofing and masonry, reasonable rates, free estimates. John F Esh, 88 Peach Lane, RD #2, Ronks, PA. 17572, 717-529-2878.

HOOF TRIMMING
M.D. Herr
717-665-2718
Lancaster and Surrounding Counties

Have your pit or lagoon pumped for only $32.00 per hour. Will travel

Brubaker's Liquid Hauling
71 E. Rosebud Rd.
Myerstown, PA 17067
(717) 933-4283

ATTENTION BUSINESS OWNERS AND FARMERS

Do you qualify for any type of an assistance from the FEDERAL GOVERNMENT? To obtain requestor forms and details send self addressed stamped envelope to:
C.P.D. Associates Inc.
5952 Main St.
East Petersburg, PA 17520

YOUNG, ENERGETIC COUPLE interested in finding farm work. Prefer elderly couple who need assistance. York or Adams County, PA. Respond to the LeBruns, 924 W Market St, York, PA 17404.

DIVERSIFIED ROOFING CO.
Re-Roofing Specialists
Shingles, Painted Steel, Hot Build-Up Roofing
Siding & Spouting
End your painting worries and install barn siding
Galen Smoker
215-593-2887

DANIEL S. SMUCKER
Building & Remodeling
Roofing, Siding
Carpenter & Mason Work done
No Job Too Small
Low rates
Quality Workmanship
Call
717-768-8614
RD #2 Narvon, PA

CUSTOM WORK

HAROLD SEIVERLING JR.
CUSTOM WORK

Silo Filling
- Haylage
- Silage

Combining
- Small Grains
- Corn, Soybeans

PH: 717-299-3788
or 626-6142

HELP WANTED

Manager wanted to run entire operation of 40 cow, part registered, dairy farm Good references a must Experience with crops and DHIA testing Salary negotiable. 607-359-3921.

Part-Time Help Wanted - on horse and sheep farm. Manheim area. General barn and handiwork 717-665-7386

SERVICES OFFERED

For Rent - Honeybees for pollination. Dependable and prompt service. Prices negotiable. Call Arthur Kohler. Mifflin Co 717-242-0633.

CUSTOM WORK

Custom corn and soybean planting. No-till or conventional with JD 7000 conservation planter Ephrata, Lititz & Manheim area. 717-627-6473.

Christian Smucker custom silo filling. Ryelage, haylage and corn silage 717-442-8659.

CUSTOM BAGGING
CHARVIN FARM
RD #4 Manheim, PA 17545
717-665-7471
GOSSETT PREMIXES
CUSTOM BAGGING
Professional Service
We stay with the machine to save you TIME & MONEY
(Our aim is to keep your chopper IN the field chopping, not at the endrow idling)
For prices and scheduling call 717-665-7471

★ We have liquid preservative available for hay baling
★ We have dry innoculant for ryelage, haylage, & silages

These Items Are Priced Right

HELP WANTED

Help Wanted - Person with experience in refrigeration, electrical and plumbing with a well established dairy equipment company, good benefits, immediate opening Write Box 366 J-304, c/o Lancaster Farming, Lititz, PA 17543.

Full time person to work on truck and grain farm Tractor and truck experience required 609-234-1033.

Help Wanted - Farm Service, the growth company, is looking for the best sales people in the field. If you think you are the best, call today. We need people in PA, NJ, DE, MD & VA Call 717-394-3224. Collect after 5 PM

Experienced full-time milker needed to top notch dairy operation. Call 717-653-1956.

Need combine truck and tractor operators Farm work, wheat and fall harvest Texas to Montana Must have farm and truck driving experience. Available May through November Norman Franz, 316-227-7679

Upstate NY accelerated lambing commercial sheep operation seeks full time employee. Must be mechanically inclined and able to operate farm machinery Experience with sheep required. Must be versatile in all phases of this 1000 head ewe operation. References preferred. Excellent opportunity for right individual Berry Hill Farms, Box 44, East Tharsalia, NY 13758 607-334-5431

Ag student wanted for summer help on goat dairy Milking, caring for and some showing, $200 a month plus room and board could lead to permanent position with share profit for right person. Reply Killdeere Farm, RD 2, Box 391, Birdsboro, PA. 19508.

GOVERNMENT JOBS $16,559 - $50,553/year. Now Hiring. Your Area. Call 805-687-6000, Ext. R-4156

Man For Dairy And Farm Work - Must have recent milking experience and be reliable & honest and have references Salary plus 2 bedroom dwelling. Call 717-434-2048

Farm manager for large farm near West Chester Beef cattle and general farming with knowledge of modern fertilizer and insecticides Must have mechanical ability and able to assume responsibility Modern 3 bedroom stone house and fringe benefits Reply giving experience, references and salary expected to Lancaster Farming, P O Box 366 D-132, Lititz, PA 17543

BUILDING SUPERINTENDENT
Immediate opening for a supervisor on commercial and farm buildings Must have prior experience on erection and supervision Excellent benefits and opportunities Call (717) 432-9738 for appointments TAM Agri-Corp RD#1, Dillsburg, PA 17019

MILL WRIGHT
Opening for mill wright to install feed and grain equipment Must have prior experience. Welding and climbing are necessary Electrical experience an asset Many benefits and opportunities Call 717-432-9738 for appointments TAM Agri Corp, RD#1, Dillsburg, PA 17019

CONCRETE FOREMAN
Experience in all types of concrete work Floors, walls, and foundations Must have prior experience in concrete construction and supervision Excellent benefits and opportunities Call 717-432-9738 for appointment TAM Agri-Corp., RD#1, Dillsburg, PA 17019

HELP WANTED

Assistant Herdsman - Duties are some milking, relief breeding and calf care Please send resume and references to: Box 366 L-22, c/o Lancaster Farming, Lititz, PA 17543

Experienced person for feeding and milking 80 cow dairy in York County Minimal field work and Flexible hours 717-252-2001.

Experienced married person to work on modern dairy farm. Good wages and benefits according to qualifications. References required. 301-874-5229

Looking for a good single person or married couple to work on a Dairy Farm between Gap & Parkesburg Good wages, nice family to work with. Reply to Lancaster Farming, P.O. Box 366 K-12, Lititz, PA. 17543.

College person for summer work Parlor milking, registered holsteins and doing associated dairy farm work. Some experience required. Baltimore Co., MD. 301-922-6523.

Wanted - experienced person for family Dairy Farm, possible take over Central New York area 315-673-2603 after 7 p m

Research Farm - Spring, Summer, Fall help needed for corn breeding facility Field located in Hershey. Must have own transportation and be able to work a few weekends. For information and application call secretary ONLY between 8 and 12 a.m. at 717-964-3642

Reliable person to milk and some field work, salary negotiable, references required Call 412-452-6257 Butler County

Reliable person needed to work on modern dairy farm, experience necessary 215-683-5189

Wanted - Person to work in feed mill in New Holland area 717-354-0301.

Good Dependable Dairy Farm Help Wanted
in Central Jersey
Modern facilities and top wages House available
Experience necessary.
Send Resume' to
Lancaster Farming,
Box 366, K-10
Lititz, PA 17543

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits
Call
Animal Medic, Inc.
717-266-5611

DAIRY FARM EXPERIENCE WANTED
Strong demand for dairy farm employees! Good opportunities and interesting locations Employers pay us to find the people they need Recent dairy farm experience good references and willing to relocate required Since 1968 Now nationwide
Call or write today
AGRIcareers, Inc.
515 394 3145
(Nancy or Sandy)
New Hampton, Iowa 50659

HELP WANTED
Dependable person able to devote one full day each week making farm deliveries in his own pickup. A sales-oriented individual can gradually expand to full-time sales and service, if desired
LIQUID FEEDS, INC.
615 Kissel Hill Rd.
Lititz, PA 17543
Phone 717-626-2876

If you enjoy working together, love cows, hate mastitis and have experience milking at least 100 cows, we have a position for you. Immediate opening for a husband and wife milking team on our 150 cow dairy. Very competitive salary and quality housing, references required.
Call 717-278-3924

AGRICULTURAL SALES PERSON
Join a company that is expanding its product line very discriminately to adapt to the present agricultural economy. Chester, Lebanon & Dauphin County areas available. Excellent benefits. Income potential is $35,000.00. Inquire confidentially to Penn Jersey Products, inc., P.O. Box 7, New Holland, Pa. 17557.

REFRIGERATION
Experience Needed
With a well established dairy equipment company.
Good benefits. Immediate opening.

Write Box 366 J-303
c/o Lancaster Farming
Lititz, Pa. 17543

OPPORTUNITY IN AGRICULTURE
Challenge - Satisfaction - Independence
Leading Livestock Nutritional Supplement Company is seeking qualified applicants for a livestock feeding management and sales position calling directly on livestock producers in York County Strong backing training and support Company benefits Only people with dairy or livestock experience need apply
For complete details/application send resume including job history address and telephone number to
FRED MARTSOLF, District Sales Manager, young's, inc.
R D #3 Box 330 B Dover PA 17315

HELP WANTED

HELP WANTED
Electrician
Must Have 1 or 2 Yrs. Experience, Residential & Commercial Work.
Send Resume to:
R.L. Wiegand
56 Lancaster Ave.
Ephrata, PA 17522

Dairy and Livestock feed sales. An opening exists for a person to work in dairy and livestock feed sales. This position covers a territory in southeastern PA. Interested persons with a background in agriculture should submit a resume' to Employee Relations, Pennfield Corp., 711 Rohrerstown Rd., Box 4366, Lancaster, PA 17604. E.O.E.

Solid and well established Livestock Premixer has opening for self-motivated "Sales Manager". Qualified person must be well informed in Dairy feeding programs and Dairy nutrition. Salary, transportation, hospitalization, vacation and profit sharing.
Send Reply To Lancaster Farming
Box 366, D-133, Lititz, PA 17543

LANCASTER COUNTY FARM EQUIPMENT DEALERS
One company needs a person interested in parts manager or parts man position. We prefer someone with 3 years parts background. Will discuss pay and benefits. Confidential treatment of all inquiries.

Send reply to Lancaster Farming
box 366, L-21, Lititz, PA 17543

AGRICULTURAL EQUIPMENT
Territory Manager

Major Line Company is seeking a qualified individual for a western Pennsylvania territory. Personal qualifications include at least 5 years experience in farm equip. Business and College Degree. Must be willing to relocate if asked.

Send resume to
P.O. Box 366 K-11
c/o Lancaster Farming
Lititz, PA 17543

Our people know of this ad.

SITUATIONS WANTED

Young man, 18, wishes live in position on dairy farm Has some experience and is willing to learn and grow. Any other offers would be appreciated. General hog/poultry If any questions or offers, call Mathew, 717-664-2003

Couple seeks temporary milking or management position during June and July. Former Oregon ranch owner/operator Mature and responsible Tom Greisamer, 2928 Brighton 1st St., Brooklyn, NY 11235. 212-646-2781.

HELP WANTED

Excellent Opportunity
BACKHOE OPERATOR
Full Co. Benefits
Paid Vacation
Paid Holidays
Paid Medical Ins.
Excellent Equipment
Need Exp. in Installing Septic Systems
WHITEFORD CONST.
1605 Dooley Rd
Whiteford, MD 21160
838-1470
APPLY IN PERSON
MUST HAVE CLASS B LIC.

SITUATIONS WANTED

Dairy family seeks to manage small herd of 50-80 cows on modern dairy. No field work. Willing to relocate. References available. Reply to Lancaster Farming, Box 366, D-125, Lititz, PA. 17543.

Ambitious family seeks employment on modern swine or poultry operation. No field work. Mechanically inclined. Reply to Lancaster Farming, Box 366, D-131, Lititz, PA. 17543.

Married, 49 years old with 23 year married son. Complete experience in crop and milk production. Capable to operate any size dairy farm. Salary, Shares, Lease option. 518-842-2970.

Attention Dairy Farmers - Don't pass us up; A christian family seeking a good job on dairy farm. Must have a place to live by June. Would like to stay in Southeastern PA Please call 215-589-2474.

Single man, veteran, experienced milker, sincerely desires dairy farm employment in Pennsylvania. Please write Patrick Reid, Room #819 304 Wood Street, Pittsburgh, PA. 15222.

College graduate desires position on purebred or large commercial beef operation. Showing and AI experience. 609-423-1884.

AUTOMOBILES

1983 & 1982 Ford XLT Vans 6 cyl., AT, PS, PB, Dual Air, AM/FM Stereo, Two Tone
$8750.00 and Up
717-354-3199

PETS

PETS

BUSINESS OPPORTUNITIES

Make money working at home! Be flooded with offers!! Details, rush stamped addressed envelope to: C.A. Jackson, 17437 Troyer Road, Monkton, MD 21111.

Earn up to $600 per week. Make money working at home. Be flooded with offers. Rush stamped addressed envelope to R.M. Rineer, Dept. A, 271 Wilson St., Haberty Grace, MD 21078.

DeLaval farm and hardware business for sale. Bradford Co. Call 717-925-6939.

RECREATIONAL VEHICLES

Chev 1979 ¾ ton truck and slide on camper, 40,000 miles 2 batteries extra springs camper fully equipped and self contained like new, $7900. Will sell camper separately. 215-935-2169.

AUTOMOBILES

'41 Chevy Coup, basket case, $800.00. 215-646-9057 or 215-542-7980.

For Sale - 1982 Oldsmobile Cutlass Supreme Brougham, diesel, PS, PB, AC, 31,000 miles, excellent condition. 215-944-0247.

HOUSEHOLD GOODS

Modern shortcuts to fantastic breads, sticky-buns, rolls. Send $3.50 for recipe booklet Singer, P.O. Box 64 East Waterford, Pa. 17021

COMPUTERS

Try Before You Buy. Working Software Demos. Available. Farm Software Services, Bernville, PA 215-926-3167.

Wanted Distributors for Apple & IBM-Type computors w/Farmplan Software, minimum investment, full training, support, excellent return, nationwide company. AC&CS, Box 2008, Syracuse, NY 13220. 315-475-1084.

PETS

Will do baking - wholesale. Breads, Pies, Cakes, Cookies, Rolls, etc. David Stoltzfus, Box 292, Lanc. Co., Christiana, RD#1, Pa. 17509. Near Bartville

PETS

Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802

Wanted - puppies for pets. AKC purebred mixed litters, 717-442-4259.

AKC Akita Pups For Sale - very well to do pups, a Chinese guard dog that is very liking. 717-768-8074. Ready end of April.

Wanted - AKC Rottweiler puppies. Must be large, short backs, dark eyes, healthy, shots and wormed. 717-444-7243.

AKC Labrador Retrievers stud service. Top quality chocolates or yellow proven pedigree. Cumberland County, Newville. 717-776-6505/776-5973.

ATTENTION!
DOG GROOMING IS REWARDING AND FUN
when you learn from
BALTIMORE SCHOOL OF DOG GROOMING

1007 W. 41st St., Baltimore, Md
(301) 889-9070 (Call Collect)
Approved by State Department of Higher Education and Veterans Administration

WANTED TO BUY PUPPIES

In litter lots for resale in my pet shop.
Purebred & Mixed breeds needed.
Cash paid. Will pickup.
Call
Charles Hackett
Mon., Tues., Fri. 12 Noon to 6 P.M.
1-215-299-0449

MISCELLANEOUS

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by apointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

2" new boiler flue pipe, exc. for gates or fencing. 717-872-9152 days, 872-2579 eves. and weekends.

One hive or 50, some with honey crop. Call 301-838-7648.

Bought and sold new and used cardboard boxes; drums, plastic scrap, Reliable Recyclers, 178 Greenfield Road, Lanc. PA, 17601, 717-397-7695.

Power Meat Saws Also, Butchering Equipment and Supplies. P.J. Dantro and Company 1905 West Philadelphia Street, York, Pa. 17404. 717-846922.

For Sale - 1, 2, 3, 4, 5 and 6 wooden horse trees. Ash tongues, parts, repairs. Daniel F. Lapp, 145 Iva Road, Ronks, PA. 17572.

Locust post, fully seasoned for fencing, landscaping, etc. Wholesale quantities. 717-755-5587, evenings.

For Sale - 1" by 2" wire mesh sheets, 4½' wide by 10' long, 14 gauge, $3 per sheet, delivery available, 717-354-9840.

WALNUT LUMBER - 500 Board feet - 1¼" random width and length. Cumberland County. 717-776-7187.

Berg dependable long lasting barn cleaners and chains, use paddles, order five tooth sprocket for longer chain life, oversize sprocket if your chain runs off, silos unloaders, Pincor PTO stand by, up to $2000 rebate, 215-445-5309.

For Sale - 300 AMP. D.C Welder - portable - 110 volt auxilary power, $950.00. Dan Allgyer, 100 Hellers Church Rd., Leola, PA. 17540.

For Sale - one surry and one single seated riding buggy. Must see to appreciate. 717-665-3248.

MISCELLANEOUS

For Sale - Walnut Stain Slat Top Bookcase Desk, 3 drawers 15" deep, 27½" wide. Best offer. 717-354-8207.

Bee supply outlet pkg. Bees April 14/15/16/17. Beltsville Bee Diet store hours M-F 10-9 PM, Sat. 10-6 PM Rainbow Apiaries, Rt. 625, Box 397, East Earl, PA. 17519. 215-445-6674.

MAKE DELICIOUS GOURMET Meals For Your Family Using Only Vegetables. Let The Vegetarian Gourmet Cookbook Show You How. Send Only $3.95 to: Loftland, Box 42227, Philadelphia, PA. 19101-2227.

RECEIVE HUNDREDS of Free Magazine Subscriptions Just For The Asking. Learn How. Send $4.95. Guaranteed. Loftland, Box 42227, Philadelphia, PA. 19101-2227.

MISCELLANEOUS

2 TD 18 International power units in running condition Needs overhaul, $750 each. Robert Hoover's Saw Mill, R.D. 9, York, PA. 717-246-1786.

We Pay Top Prices For Standing Hardwood Saw Timber
Weaver Bros. Sawmill
Beaver Springs, PA
717-658-3447
collect after 5 PM

Weaver Insulators
Blow in Cellulose Rock Woll or Fiberglass insulation.
Ivan Weaver, Lititz
(717) 627-1724
D.L. Weaver, Mt. Aetna
(717) 933-8818

STORAGE TANKS OR PIPE

Can be used as pipe to cross stream, 7'4" wide, 32' long, 11,250 gallon capacity, 3/8" thick, $1200
We Can Deliver
Other Sizes Available
18' Platform Bed, Diamond plate steel $325
CARL KISKO
Rt. 209
Tremont, PA 17981
717-695-3332

318 PUPS WANTED!!

ATTENTION
I will pick up pups Tues., April 17 in New Holland at 1 PM, Terre Hill 2 PM, Ephrata 3 PM, Denver 4 PM Phone for details. If I see your puppies, I will reimburse you for the phone call.

ATTENTION
I will pick up pups in the Christiana at 1 PM, Kirkwood at 2 PM, Georgetown at 3 PM & Strasburg at 4 PM on Tues., April 24. Phone for details. If I see your puppies, I will reimburse you for the phone call.

JO JO THE DOG MAN
I need nice Shepherd, Collie & Terrier pups. Also - cute Peek-A-Poos, Cock-A-Poos and anything cute & shaggy.
I need good healthy, clean pups, pure & cute mixed breeds, to 8 weeks old. Offering extra high cash prices. Baskets of cash waiting for you! Paying up to $75 for extra cute mixed breeds.
See Me At
Root's Farmer's Market
RD 1 Manheim Every Tuesday 5 PM - 8 PM
Phone Mornings for Best Results - Before 10 AM No Sunday Calls - 609-452-8903

MISCELLANEOUS

Cedar Post and Rail Fence 2 or 3 rail available Call 717-768-3625

Wood shavings with some dust. 5 ton loads. Keller Sensenig. 215-445-6164.

Walnut lumber 8000 feet various lengths and 8/4 want to sell in 1000 feet lots or buyer take all. Adams County 717-359-7594.

Goose blinds. Reserve for next season across from Middle Creek Wildlife Area along 897. Phone 717-949-3207 after 6 PM.

For Sale - 1982 Kawasaki 440 LTD like new, $1400; Also 16 in. Stihl chain saw, used 2 months, $175 717-677-7387.

For Sale - G. Electric well water pump, AC motor thermal protection, $95, John K. King, Box 338, #1, Strasburg, PA. 17579, Bunker Hill Road.

For Sale - All size new chain link gates, $5.00 each. Double drive thru, $25, new gal. steel pipe various sizes, 75 cents each. All types wooden privacy fence and rail, wood and metal posts and bolt bins, various sizes 215-286-5434.

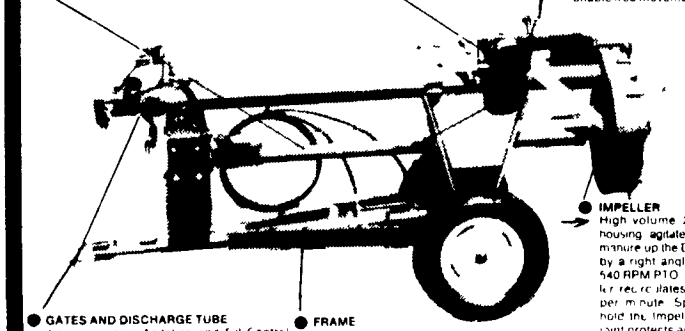
Front End Wheel Alignment Machine, Bear Model 624, $350.00. 215-646-9057 or 215-542-7980.

Rainbow trout for sale, live for stocking streams, ponds or lakes. Private or for public events, call Spring Trout, 717-738-1093.

For Sale - 30 hives of bees, $40 a hive, Cambria County, 814-886-4369. Should be moved by May 1, 1984.

"New" Agitator/Filler Pump

VAN DALE


DIRECTIONAL NOZZLE
6" diameter Directional Nozzle channels flow of manure and agitation 300° horizontal arc with a 50-60 radius A Nozzle Deflector with a 20° vertical arc directs the flow almost any direction
HOISTING MECHANISM
Two cable Wire Glass Crank provides positive cranking movement When raising or lowering, one 5/16 steel cable is always pulling forcing the pump through even heavy manure Manual crank is located on the side V track guides on the Discharge Tube and Van Dale's exclusive roller system enable free movement of all parts
3" OD DRIVE SHAFT
Virtually eliminates vibration Remains straight and true with little deflection bending or bowing Easily transmits full torque of your tractor to the pump impeller
IMPELLER
High volume 21" rotor in a 27" housing agitates and quickly propels manure up the Discharge Pipe Driven by a right angle 1 1 Gear Box off a 540 RPM PTO the four blade Impeller recirculates up to 3 000 gallons per minute Split Bronze bushings hold the Impeller Drive Shaft A U-joint protects against misalignment
GATES AND DISCHARGE TUBE
Interconnecting Agitation and Fill Control Gates prevent inadvertent operation mishaps Change both gate positions and the manure pours out of the 5" diameter Discharge Tube The tube is locked to the pump by a Quick Clamp with a tight sealing O Ring Bipod leg extensions are standard Adjust discharge height by turning an L bolt
FRAME
Heavy duty 12" channel steel trussed A frame supports the pump in the pit and on the road The pump tilting mechanism is hydraulically controlled The Hydraulic Cylinder is standard Unit is trailer mounted for easy transport

"RENTAL UNIT AVAILABLE"
FOR MORE INFORMATION CALL
717 299 3721
LANCASTER SILO CO INC
2008 Horseshoe Rd
Lancaster PA 17601
Wayne Lloyd Dave Beiler

	6	8	10	12
Overall Length	10'2"	12'2"	14'2	16 2
Weight	1315	1335	1355	*1375*
Overall Height	4 10"	4'10"	4'10	4'10
Overall Width	4 10"	4'10"	4 10"	4'10
Tire Track	4'1"	4'1"	4'1"	4'1"
Ground Clearance	10½"	10½"	10½	10½"
Tires	New E78-14 (32 PSI Maximum)			
Exterior Finish	Acid-resistant paint			
Recommended Tractor HP	60-90 HP			

Optional 5" pump discharge extension
Optional 10" pump discharge extension
A Y-Valve Assembly is now available to enable agitation of our Above Ground Storage Tank or to fill a spreader tank

LANCASTER SILO WILL BE CLOSED APRIL 20th & 23th FOR EASTER HOLIDAY

KRAUSE

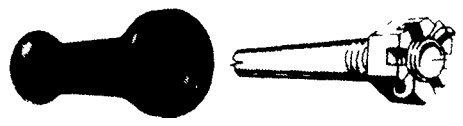
BEFORE YOU BUY A DISC HARROW

COMPARE A KRAUSE

KRAUSE

Krause Rockflex Discs are unequalled in the field.

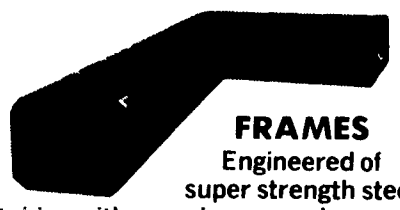
COMPARE
QUALITY:



TIE RODS AND SPOOLS

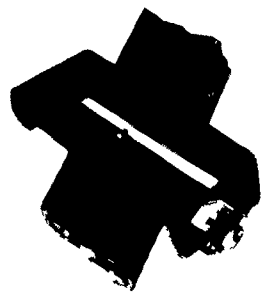
Alloy steel tie rods are 1¾" in diameter on heavy duty units (1½" on medium duty). There's a nut on both ends for easy servicing. Krause spools are ductile iron and weigh 20-30 lbs. each. Precision machined with large diameter bells to fit snug against disc blade. SPOOLS ARE KRAUSE MADE.

COMPARE
DESIGN:



FRAMES
Engineered of super strength steel tubing with cross braces and gussets at major stress points.

WING HINGES
Krause uses big 1¾" diameter bolts on HD units (1½" on medium duty) with over 10" of wear surface area.



We have over 400 rockflex discs in the fields of PA, MD, NJ and DE. These Krause owners continue to prove daily that the Krause disc levels and cuts better than any other disc they've ever owned.

COMPARE
PERFORMANCE:

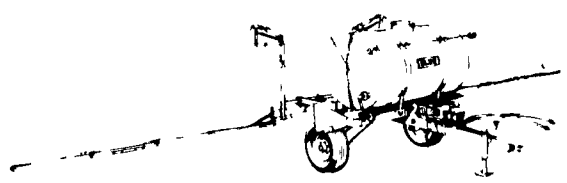
"ROCKFLEX" BEARING ARMS

Krause invented the Rockflex" arm in 1965. This C-shaped arm flexes over obstacles. It helps protect disc blades and spools from breakage.

COMPARE
PRICE: **$ PER lb. KRAUSE DISC HARROWS ARE CHEAPER THAN THE MAJORS**

BLUE

SPRAYER HEADQUARTERS



Authorized
SALES AND SERVICE

PARTSMART

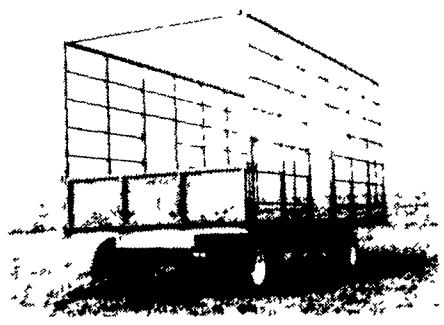
EVENING HOURS
Until 8 PM For Your Convenience
Starting April 2nd (Sat. 7AM - 3PM)

We're Relieving The Pressure Of The Late Spring

CALL US
TOLL FREE
PA: 1-800-732-0017
NJ, MD, DE: 1-800-233-0165
NY, VA

WE PROBABLY HAVE THE NEEDED PARTS IN STOCK

RUGGED **STEEL BALE WAGONS**



CALL TOLL FREE FOR PRICE
In PA Area Codes 717 and 215 Ph: 800-732-0017
In MD, NJ, DE, NY Ph: 800-233-0165

USED EQUIPMENT

TRACTORS

TAG#	DESCRIPTION
W7821	IH 4120 Skidloader
W7372	IH 1466, 20 8x38 Tires, Cab w/Air
W7844	IH F450D
W8045	IH 1454G, 13 6x28 Tires, Engine Overhauled
W8229	IH 966, 18 4x34 Tires
W8534	Long 445
W8536	IH Farmall M
W8569	IH Super C, w/Cultivator, 2 Row-Mtd
W8761	IH F1066 w/Cab, 18 4x38R1 Tires
W8780	IH F450G, Fast Hitch, Belt Pulley
W8833	IH 4166
W8863	IH F656G Hydr , Fast Hitch
W8891	IH F986D, 18 4x38 6P Tires
W8934	IH F1206D
W8977	IH F400 Wide Front
W8729	IH F1086D w/Rops
W8975	IH Farmall H
W8070	IH F966D w/Cab
W8759	IH F706D w/3 Pt
W9022	IH 1066 w/Cab
W9040	IH F1206D w/o Cab
W9054	IH F1486D
W9064	JD 4230H
W9086	IH F806D w/o Cab
W8997	Steiger Wildcat 210 w/18 4x34 Duals
W9095	Steiger Cougar II ST300 w/23 1x34 Duals
W8997	Steiger Wildcat 210 w/18 4x34 Duals
W9095	Steiger Cougar II ST300 w/23 1x34 Duals

TILLAGE

TAG#	DESCRIPTION
T6493	Glencoe SSP, 11 Shank Soilsaver
T8693	Glencoe 13 Shank Soilsaver
T8034	Deere 110 Disc, 10' w/Duals, 9" Spacing
T8166	Deere BW Disc, 10', 8 5" Spacing
T8439	Deere 220 Disc, 17' Wide, 9" Spacing
T7892	IH 710 Plow, 6F, 18" Auto
T8570	IH Super-C Plow, 2F, Mounted
T8690	12' Rotary Hoe w/Wings
T8187	Tebbins 13 Shank Subsoiler, Trailing w/Wings
T8857	IH 14 Subsoiler, Auto Reset
T9020	Krause 2416 Disk
T9023	JD 215, 12'5" Disk
T9065	IH 370, 10' Disk
T9059	IH 645, 18' Vibra Chisel
T9061	Brillion 3 pt 6 Row Cult
T9074	JD 210 Disk w/Trl Hitch
T9066	Krause 2224 Disk
T9109	Bush Hog 10' Disk
T9110	Brillion 12' Packer
T9120	IH 4500 20' Field Cult

PLANTERS & DRILLS

TAG#	DESCRIPTION
V8681	IH 5100 21x7 Drill Press, Wheels
V8682	IH 5100 2 Drill Hitch for 5100
V8881	IH 510 Grain Drill, 21x7 Comb , Single Disk
V6654	IH 400 4 Row Planter, Dry Fert Insecticide
V7666	IH 400 6RN Planter, No Til, Dry Fert , Insecticide
V8298	JD 7000 4 Row Planter Plate, Liquid Fert
V8932	IH #10 18x7 Drill
V8769	FMC 1229 TM Sprayer
V9013	IH 56, 6R - 30" Planter w/Dry Fert

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717)768-8231 - AUTHORIZED UPS STATION - MIDDLETOWN, DE (302)378-9555

You may pay less for other Dairy Farm Equipment,

...but it can cost you more!

Mueller Dairy Farm Equipment!

Look beyond the obvious for the real measure of value in Dairy Farm Equipment:... *Performance!* That's why more dairymen specify Mueller equipment than any other brand! Experienced milk producers depend on Mueller's unequaled reliability, 100 percent stainless steel construction, clean functional lines and electronic refrigeration and cleaning controls.

And, as their dairy operations grow and larger capacity equipment is needed, they appreciate the higher allowance paid for Mueller trade-ins.

The value of Mueller equipment is unmatched performance combined with energy conservation and trouble-free operation. Mueller is positioned at the leading edge of Dairy Farm Equipment technology. Its reliability assured by a distributor team of factory-trained technicians to install your equipment; and, if needed, on 24-hour call to safeguard the goodness of your milk.

In the long run, total owning and operating costs of Mueller Dairy Farm Equipment are often substantially less than "bargain brand" dairy farm equipment!

MUELLER®
Dairy Farm Equipment

Fill out & mail this coupon to learn how you can maximize the return from your equipment investment!

Send details on Mueller ☐ Refrigerated Receiver® ☐ Fre-Heater® ☐ HiPerForm®

Name _____

Address _____ City _____

County _____ State _____ ZIP _____

PAUL MUELLER COMPANY / P.O. Box 828 / Springfield, MO 65801-0828
Outside MO Call Toll Free 1-800-641-2830 In MO Call Collect 0-417-831-3000

SEE YOUR LOCAL MUELLER DEALER

PENNSYLVANIA

Rufus Brubaker Refrigeration
614 Penryn Rd
Manheim, Pa 17545
PH: 717-665-3525

Rt 3, Box 437A
Quarryville, Pa 17566
PH: 717-786-1617

Rt 1, Box 466
Palmyra, Pa 17078
PH 717-469-2674

Dairyland Sales & Service
RD 2, Box 43
Troy, Pa 16947
PH· 717-297-4128

Fisher Repair Shop
RD2 Box 116
Loganton Pa 17747

Franklin D. Hess
Farm Equipment
RD 2
Orangeville, Pa 17859
PH: 717-925-6939

Jim's Equipment
Jim Glemboski
RD 4, Box 233
Tunkhannock, Pa 18419
PH: 717-836-3228

Joe's Service Center
RD 2, Box 39
Belleville, Pa 17004
PH: 717-935-2712

K.C. Dairy Service
RD 2, Box 2332
Mt Bethel Pa 18343
PH· 717-897-5141

Longacre Electrical Service, Inc.
602 Main St
Bally, Pa 19503
PH· 215-845-2261

Martin's Dairy Service, Inc.
RD2 Box 197
Troy, Pa 16947
PH 717-297-3972

Martin's Refrigeration Service
1122 Woodstock Rd
Fayetteville, Pa 17222
PH 717-352-2783

Northampton Farm Bureau
300 Bushkill St
Tatamy, Pa 18085
PH: 215-258-2871

Penn York Refrigeration
RD1
Knoxville, Pa 16928
PH· 841-326-4496

Shartlesville Farm Service
RD1
Hamburg, Pa 19526
PH: 215-488-1025

Wehr's Dairy Equipment
RD2 Box 85
Mifflinburg Pa 17844
PH 717-966-1396

DELAWARE

Bennett Machine Company
1601 South
Dupont Boulevard
Milford DE 19963
PH. 302-422-4837

MARYLAND

Dairymen, Inc. Middle Atlantic Division
600 Liberty Rd
Sykesville MD 21784
PH. 301-795-2727

Laurel Run Farm Supply
RD2, Box 117
Grantsville MD 21536
PH: 301-895-5567

George M. Priest, Jr., and Sons
RD8, Box 142
Hagerstown, MD 21740
PH 301-733-6661
301-797-3921

NEW JERSEY

Gardner's Electric
217 State St
Elmer, NJ 08318
PH 609-358-7271

NEW YORK

Charles Olin & Sons
575 Philo Road
Elmira, NY 14903
PH 607-796-2186

VIRGINIA

Dairymen Speciality Co. Inc.
RD8 Box 4
Harrisonburg Va 22801
PH 703-433-9117

Sales Representative

Emerson Snee
RD 1 Box 28
Wind Ridge Pa 15380
PH 412-685-5384

SCPPPA names Champion at feeder show/sale

BY JACK HUBLEY

CARLISLE — A Spot/Duroc consigned by Ken Ketterer of Bourbon Springs Farm in Newville was named Grand Champion at the Annual Feeder Pig Show and Sale sponsored by the South Central Pa. Pork Producers Association.

With a final bid of $117.50, Edwin Goodhart, of Wiser's Pork Chop Farm in Shippensburg, went home with the winning porker that also took first place in the heavy-weight judging competition.

Held at the Carlisle Livestock Auction last Saturday, the show and sale was staged in conjunction with the state-graded feeder pig sale.

Activities began at 10 a.m. with Penn State Extension Swine Specialist Matthew Parsons judging a total of 56 pigs entered by 19 exhibitors.

Pigs were placed in one of three weight classes; 35 to 44 pounds, 45 to 54 pounds, and 55 to 65 pounds, with the three class winners then vying for grand champion and reserve honors.

Reserve Champion and medium-class winner was a York/Duroc owned by Kevin Harrison of Littlestown. The pig was purchased by James W. Behney of York Springs for $72.50.

Saturday's event marked the fourth year for the show and sale, always held along with the April state-graded feeder pig sale.

Show Chairman and SCPPPA President, Kent Strock, explained that the show benefits both FFA and 4-H members as well as Association members by providing a centralized location for the sale and acquisition of summer show prospects. In light of current disease problems plaguing the pork industry, the show provides a valuable service by minimizing traffic on the farm.

Only SCPPPA members may exhibit and sell their pigs, and the show policy of limiting each participant to three entries helps to insure the quality of the animals offered for sale.

A winner is named in each of the three weight classes, and grand and reserve champions are chosen from the class winners.

The top three winners in each class were as follows.

Heavyweight: Ken Ketterer, Newville, first and Grand Champion; Kevin Harrison, Littlestown, second; Stan Reinecker, York Springs, third.

Mediumweight: Kevin Harrison, first; Kim Hopple, Mechanicsburg, second; Ken Ketterer, third.

Lightweight: Chris Hopple, Mechanicsburg, first; David Shultz, Mechanicsburg, second; Stan Reinecker, third.

(Turn to Page D3)

Award-winning feeder pig consignors at Saturday's SCPPPA Feeder Pig Show and Sale were (left to right) Kevin Harrison of Littlestown, Reserve Champion and first place, mediumweight div.; Chris Hopple of Mechanicsburg, firstplace lightweight div.; Ken Ketterer of Newville, Grand Champion and heavyweight division winner. The Hopple family was well represented at the event, with Chris's sister, Kim, placing second in the medium division.

Kevin Harrison, (left) secretary-treasurer of the SCPPPA, congratulates Ed Goodhart of Wiser's Pork Chop Farm, on his purchase of the show's Grand Champion feeder pig. The prize-winning porker, a Spot/Duroc owned by Ken Ketterer of Bourbon Springs Farm in Newville, sold for $117.50.

Sheep leader calls for more involvement

MAUSTON, Wisc. — American Sheep Producers Council Executive Director Rodger Wasson told sheepmen they need to strengthen the structure of their industry.

Wasson's comments came Friday, Mar. 30, during the keynote address at the Sixth Annual Sheep Industry Conference in Mauston, Wis.

"Pproducers must continue to organize themselves and then, support their organizations," he said. "A strong industry needs involved and active producers at the local, state and national levels.

"The problems restricting profitable sheep production are substantial," Wasson continued and nothing less than a strong, united effort by producers will deal with these problems."

Wasson said the ASPC is focusing on increasing the number of retail features. "Most of the lamb sold in the U.S. is sold through advertised features. If we can get chains which are in the habit of featuring lamb once every eight weeks to feature once every six weeks, we could substantially increase lamb consumption."

"ASPC will also address processing efficiencies," he said. "The sheep industry is lagging well behind beef and pork in this area. We need to extend the shelf life of our product — it helps for better distribution. So we're looking at frozen products, vacuum packaging and case-ready cuts that can be done at the packer level."

Sheepmen must also give marketing a high priority, according to Wasson. "It's natural to give more attention to production than to marketing, but we need to be sure that lambs are marketed at optimum weights while paying attention to the quality and cutability of our product.

"Wool cannot be overlooked as an important second product, either," the speaker said. "We need to take pride in our wool — know what it is worth, know how to put it up in a fashion which makes it more marketable and work with the marketing co-ops,, pools and the other marketing agencies that exist. We need to put high demands on our marketing structure and expect it to work for us."

LIVESTOCK LATEST

ENTER DATA

Devereux Soleil Farms hosts Open House

Devereux Soleil Farms, Downingtown, Pa., welcomed area cattlemen to an open house shortly after the conclusion of its 140-day bull test in March.

Highest index scores among the 56 Angus yearlings were earned by consignments of Devereux Soleil and L.R. Sayre, Churchville, Md. Devereux Soleil's Rito 8206 of Ideal 028 36 son posted a 3.75-lb. average daily gain, 3.09-lb. weight per day of age, and 5.35 feed conversion for a final index of 117. Sayre's Rito Excel 809 (Captain) son tied the top test mark with a 4.18-lb. daily gain, 2.92-lb. weight per day of age, and 5.76 feed conversion.

Prospective buyers and interested cattlemen enjoyed a brief program presented by John Crouch, director of performance programs for the American Angus Association, and sandwiches of Devereux beef.

SCPPPA Show

(Continued from Page D2)

In addition to ribbons, class winners were awarded cash prizes of $15 for first place, $10 for second, and $5 for third.

Sale events commenced at 1:30 p.m. with the sale of 400 state-graded pigs by auctioneer Lyle Reed, of McConnellsburg.

Following the state-graded sale, the top six pigs in each class were sold individually, giving FFA and 4-H'ers 18 chances to purchase a show prospect.

Kent Strock reminds buyers that the SCPPPA will be awarding $20 to owners of any of these show pigs named champion or reserve in a county roundup.

"A real high quality set of pigs," was judge Matt Parsons' summation at the conclusion of the show. "These animals were of modern type, exhibiting extra width of chest, thickness of muscling, and levelness of top."

Judge Matt Parsons, Penn State Extension swine specialist, found SCPPPA show entrants to be, "a real high quality set of pigs."

Nine speakers slated for LMI Livestock Marketing Congress

KANSAS CITY, MO. — Nine top speakers, including seven representatives of various sectors of the livestock and meat industry, have been announced for Livestock Marketing Congress '84.

Congress '84 will be conducted June 13-15 in San Antonio, Texas, by the Livestock Merchandising Institute, Kansas City.

The seven industry representatives will be part of a no-holds-barred discussion of how "The New Reality"—this year's Congress theme—is affecting their own sectors. They will be on an industry panel in the final session, and they are: Zay Gilbreath, president and general manager, Caprock Industries, Inc., Gruver, Texas, representing cattle feeders; Charles Hendryx, vice president of meat marketing, H. E. Butt Grocery Co., Corpus Christi, Tex., representing retail grocers; Jack Maddux, president and general manager, Maddux Cattle Company Wauneta, Neb., representing cattle producers; K. Bailey Nichols, vice president for planning and corporate development, Wilson Foods Corp., Oklahoma City, representing the packing industry; Robert Reierson, director of commodity analysis, Saga Corporation, Menlo Park, Calif., representing the hotel-restaurant-institutional trade; John Saunders, owner of Saunders Range Line Swine, Osborn, Mo., representing hog producers; and L. Stanley Schoelerman, partner in Petersen Sheep & Cattle Co., Spencer, Ia., representing the marketing sector.

A key topic of Congress '84, industry attitudes and traditions and how they must mesh with "The New Reality," will be addressed by Dr. Max Brunk, emeritus professor of marketing, Cornell University, Ithaca, New York. Widely regarded as an expert on agricultural product marketing, Dr. Brunk has been a consultant to numerous commodity groups, and has received several awards for his research.

William C. Hale, of Boston, Mass., a specialist in market research and management consulting for agribusiness and the food industry, will speak during Session Two, which is titled, "Another Reality." Hale is principal associate with Technomic Consultants, Inc., Boston. He will put the livestock industry's economic development into perspective as he describes the natural phases of economic development experienced by most industries.

"These outstanding speakers, and those we'll be announcing later, insure that Congress '84 registrants will get an expert look at the many forces affecting today's livestock industry," said General Chairman George E. Light, III.

Light, of Lytle, Texas, said, "Our four program sessions are carefully planned to show us, not only where we are, but what it will take to make it in this business tomorrow. I guarantee you'll be informed, or maybe even irritated by what our speakers say–but you won't be bored."

Further registration information, including details on substantial savings for early registrants, can be obtained from the Institute, 301 East Armour Boulevard, Kansas City, Mo., 64111 (816) 531-2235.

Charolais Assoc. formed

SYRACUSE — The New York State Charolais Association was formed, recently, at a meeting in Syracuse, of Charolais breeders from across the state. Dr. Justin Martin of Canandaigua, was elected temporary president and Charles Boone of Westerlo, vice president.

The association was formed to unite the Charolais breeders in the state, to promote Charolais cattle and to work with young people and others interested in the Charolais breed.

The newly formed Association will hold a sale of Charolais cattle in conjunction with the New York Beef Cattlemen's Association breeding cattle sale at Angelica, New York, on Saturday, April 28. A field day is set for Sunday, July 29, at Tamberlane Farms in Canandaigua, with demonstrations and talks on fitting and showing cattle.

The next Association meeting will be held at the Field Day on July 29, at Tamberlane Farms, Canandaigua.

ROSKAMP: THE ROLLER MILL SPECIALISTS

Read This Personal Testimonial From:

BEN KREIDER, B.K. MOBILE MILLING, INC.
P.O. Box 310, Paradise, PA 17562

I make my living processing feed commercially in a county with heavy concentration of dairy cows. I have had almost six years experience in rolled-crushed feed processing.

My farmer friends can readily see the advantages of less dust, more even textured, more palatable feed.

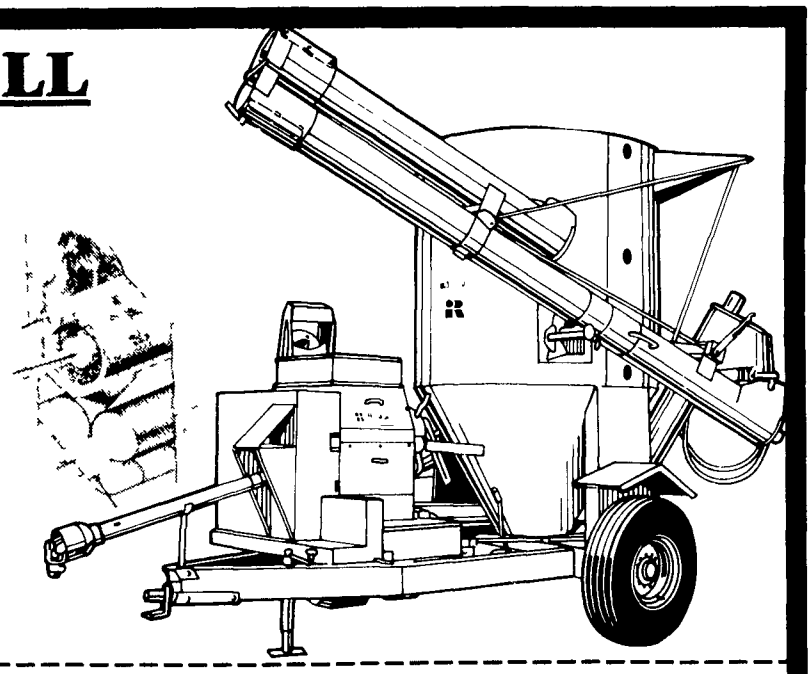
I recently purchased my second Roskamp crusher-roller unit and I can't think of a better guy to have on my side.

After trying some units with no screens which claimed to keep going when the others quit, I soon quit trying.

A farmer wants uniform feed, not stringy, husky strands, etc.

Roskamp helped me please my farmers and their cows to a T, and hey, when you make your living making nice feed that's the bottom line.

BEN KREIDER
B.K. Mobile Milling, Inc.



Phone or Send for Free Literature:

ROSKAMP MFG., INC.
2167 Rush-Medon Rd.
Rush, New York 14543

Check here
- ☐ Stationary Feed Processing Center
- ☐ Portable Ear Corn Mill
- ☐ Portable Grain Roller Mill
- ☐ Silage Roller Mill
- ☐ Have representative call or stop in

Name
R.R. or Box No
City State
Zip Phone

REGIONAL SALES MANAGER

Lou Shuba
716-533-2237

PENNSYLVANIA

Barrett Equipment Co.
Smicksburg, Pa.
814-257-8881

Clapper Farm Equip., Inc.
Alexandria, Pa.
814-669-4465

Fred Crivellaro
Easton, Pa.
215-258-7584

Tom Dunlap
Jersey Shore, Pa.
717-398-1391

Erb & Henry
New Berlinville, Pa.
215-367-2169

Fickes Silo Co.
Box 7
Newville, Pa. 17241
717-776-3129

Harclerode's Dairymen Specialty Co.
New Paris, Pa.
814-839-2790

Hines Equipment
Cresson, Pa
814-886-4183

J & M Machinery Co., Inc.
Greensburg, Pa.
412-668-2276

S.G. Lewis & Son, Inc.
West Grove, Pa.
215-869-9440

R.T. Markle Farm Equip., Inc.
State College, Pa.
814-237-3141

Marshall Machinery, Inc.
Honesdale, Pa.
717-729-7117

MKS Enterprises, Inc.
Hanover, Pa.
717-637-2214

Northeast Equipment Co.
Northeast, Pa
814-725-1888

North Penn Sealstor
Bloomsburg, Pa.
717-387-1422

Atlee Rebert
Littlestown, Pa.
717-359-5863

Rovendale Supply
Watsontown, Pa.
717-538-5521

Sollenberger Silos Corp.
Chambersburg, Pa.
717-264-9588

Stouffer Bros., Inc.
Chambersburg, Pa.
717-263-8424

Swope & Bashore, Inc.
Myerstown, Pa
717-933-4138

Tam Agri Corp.
Dillsburg, Pa
717-432-9738

Terre Hill Silo Co., Inc.
Terre Hill, Pa.
215-445-6736

Uniontown Farm Equipment
Uniontown, Pa.
412-437-9851

MARYLAND

Arnett's Garage
RR 9 Box 125
Hagerstown, Md
301-733-0515

P & S Equipment, Inc.
Street, Md
301-452-8521

Tri-State Farm Automation
Hagerstown, Md
301-790-3698

NEW JERSEY

Brookhill Equipment & Supply Co.
Pittstown, NJ
201-735-4142

NEW YORK

Sharon Springs Garage, Inc.
Sharon Springs, NY
518-284-2346

WEST VIRGINIA

Ed Lipscomb's Equip.
Eglon, WV
304-735-5239

Poultry waste conversion summary available

UNIVERSITRY PARK — A summary of papers presented at the Conference on Poultry Waste Conversion at The Pennsylvania State University is now available for $5 each. Send your request for the 1983 Poultry Waste Conference Summary, and mail a check payable to The Pennsylvania State University to: Mary Rockery, 306 Agricultural Administration Building, University Park, PA 16802.

This conference had 13 speakers develop five market-use areas for poultry litter and/or manure. Three thousand to $7,000 worth of commercial fertilizer can be replaced annually on the average farm with poultry manure of the proper quality. Several speakers called for more research as they covered topics on application rates for vegetables, grains and forage crops.

Also covered was laboratory analysis of manure, feeding converted litter or dried manure, litter as a solid fuel, aquatic systems for recycling manure, production of biogas from a generator, effective pest management in manure through chemistry, economics of a central digester, plant nutrient recycling, pathogenic organisms in manure, roasting litter brings new value, and comparison of manure handling systems and residues in manure.

In this fourth conference on waste conversion, many speakers called for the need for more practical research to protect people and animals from pollution and/or residues.

Ohio Junior Angus Assn. hosts show

COLUMBUS, OH. — The Ohio Junior Angus Association will host the 16th National Junior Angus Show and Showmanship Contest, July 8-10 at the state fairgrounds in Columbus. Exhibitors from 23 states and over 600-head of Angus cattle are expected to take part in this national event.

Classes will include divisions for bred-and-owned cow/calf pairs, bulls and heifers as well as owned heifers. For the first time ever, an Angus Steer Classic will be held. Glen Klippenstein, Maysville, Missouri, will serve as judge for this national show.

All exhibitors must be junior, regular or life members of the American Angus Association, and be nine years old by January 1, 1984, or not yet 21 years of age by that date.

Numerous activities are planned for the three-day event. Select Sires and Select Embryos of Plain City, Ohio, will sponsor a tour of their facilities and a family barbeque. The Ohio Angus Association will be the hosts to a dance and family cookout, and the National Junior Board of Directors have plans for a Barnyard Olympics.

The finals of the 18th National Junior Angus Showmanship Contest will take place on Tuesday, July 10. Around 80 contestants from 40 states are expected to compete for the prestigious honor of "top showman". The judges of this contest are: Wayne Strawn, Yorkville, Illinois; Bill Bowman, Mexico, Missouri; and Greg Krueger, Coatesville, Pennsylvania.

The annual meeting of the National Junior Angus Association will be conducted during the national show and be highlighted with the election of six new members to the National Junior Board of Directors.

For more information and entry blanks, contact the junior activities department of the American Angus Association at 3201 Frederick Blvd., St. Joseph, Missouri 64501.

Two sheep events scheduled for May 12

MERCER — Shropshire breeders in Pennsylvania and Maryland will look to the future through a discussion and demonstration of personal computers for the sheep flock at their spring meeting on May 12th. Kirk Barbieri, cooperative extension agent from Westmoreland County, who has special training in the farm use of computers will be the speaker. The meeting will be held at the Mercer County 4H Park near Mercer, Pennsylvania.

In addition to Barbieri, Glenn A. High, president of the American Shropshire Association, from Lexington, Ohio, will address the group on "The Shropshire of the Future".

The Shropshire meeting will begin at 1:00 p.m., and all interested shepherds are invited to attend. Following the meeting there will be tours of nearby Shropshire flocks.

The Western Pennsylvania Sheep and Lamb Club Sale will be held the same evening starting at 6:00 p.m. Registered rams, ewes, and lambs of all breeds plus many good commercial sheep will be sold at the sale.

The Mercer County 4H Park is located 1½ miles north of Mercer, Pa., on Route 19. For sale information contact Robert Calvert, P.O. Box 530 Mercer, Pa. 16137. For information on the meeting of Shropshire breeders, contact Annette Menhennett, RD #1, Cochranville, Pa.

TRACTOR PULL

SUNDAY, APRIL 29, 1984

To be held at Carroll County Agriculture Center, Westminster, Maryland

CLASSES	STARTING TIME
Local Stock	11 A.M.
Modified Stock	1 P.M.
Super Stock	1 P.M.
4 WD Trucks	1 P.M.

Food and Refreshments Available

Admission $5.00

Children 7-12 & Senior Citizens $3.00

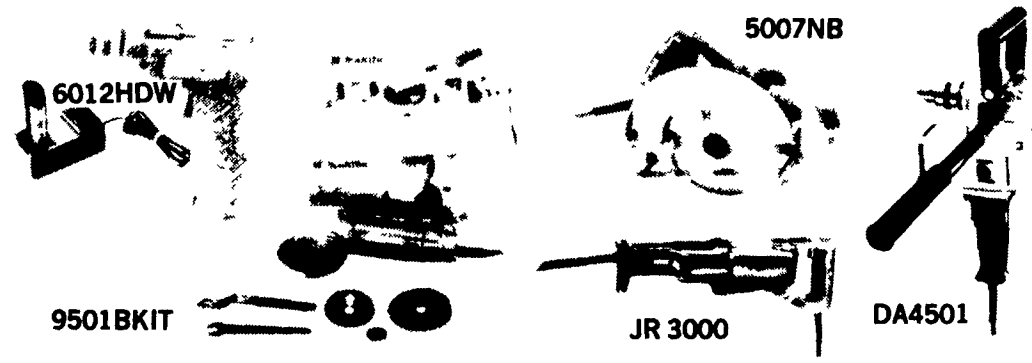
For Information Call

301/374-4067

MAKITA POWER TOOL SPECIALS

Description	List	SALE
Model 6012 HDW 3/8" Cordless Drills, Reversible	$158.00	$106.00
Model 9510BKIT 4" Sander/Grinder Kit	$119.00	$79.95
Model 5007NB 7¼" Saw w/Carbide Blade	$158.00	$99.95
Model JR3000 2 Speed Recipro Saw, Heavy Duty	$159.00	$109.00
Model DA4501 2 Speed ½" Angle Drill, Reversible, Super Duty		CLOSEOUT $175.00

Limited Quantities



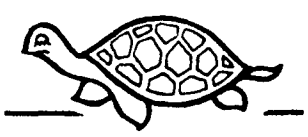
BLUE BALL MACHINE WORKS

Box 176, Rt. 322 Blue Ball, PA 17506

PH: (717) 354-4478

Open Mon., Tues., Wed. & Fri.: 7:30 A.M. - 5 P.M.; Thurs.: 7:30 A.M. - 9 P.M.; Sat. 7:30 A.M. - 11:30 A.M.

DON'T BE SLOW



Call Now To Place Your CLASSIFIED AD

Ph: 717-394-3047 or 717-626-1164

PENN DIESEL SERVICE CO.

Diesel Fuel Injection & Turbocharger Sales & Service

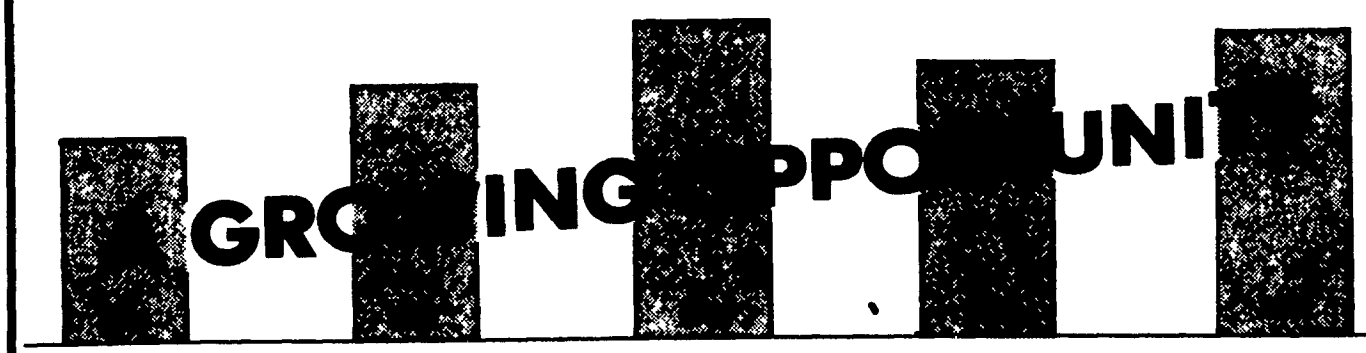
AGRICULTURAL
AUTOMOTIVE
CONSTRUCTION
INDUSTRIAL
MARINE
TRUCK

We support the ADS Technician Certification program. ADS DIESEL SPECIALISTS CERTIFIED TECHNICIAN

* Authorized sales & service for most manufacturers
* Service on all makes
* Pick up & delivery
* UPS service
* Wholesale & Retail
* Competitively priced

(717) 545-4207
Exit 27, Interstate 81
Harrisburg, PA 17112

* Since 1952
* Parts & Equipment Dist



(5 year comparison of our contract prices paid per cwt.)

PLANT BUCKWHEAT

under contract to us for a guaranteed market at a guaranteed price.
Our 1984 contract price is $9.90/cwt, up slightly from last year and about ⅓ higher than 4 years ago.

What other cash crop offers all these advantages?

• Easy to plant • no cultivating • no herbicides
• no insecticides • requires little or no fertilizer • improves the soil
• guaranteed market* • can be planted as late as July 10th.

* for a guaranteed market at $9.90/cwt. you need a contract. See us right away for an early sign-up before 1984 acreage requirements are filled.

S.F. Scattergood & Co.
P.O. Box 248, Narberth, PA 19072
800-362-7817

Zechman's Flour Mills, Inc.
Potts Grove, PA 17865
717-742-7637

Avian flu threat of wild waterfowl stressed

COLLEGE PARK, Md. — Now that spring is here, wild waterfowl may present an increased threat for spreading the lethan avian influenza disease to domestic poultry flocks in Maryland and the Delmarva area.

This danger will continue into early summer, warns Dr. Edward T. Mallinson, Extension poultry veterinarian at the University of Maryland in College Park.

An associate professor in the Virginia-Maryland Regional College of Veterinary Medicine, Dr. Mallinson advises all poultry flock-owners – large and small alike – to discourage Mallard ducks and other web-footed creatures – including seas gulls and terns – from nesting or congregating near domestic fowl.

Mallards tend to be friendly, and they often build their nests close to human habitats or domestic chicken houses.

Mallison suspects – along with many other poultry health authorities – that nearness of young and newly hatched wild waterfowl to domestic poultry may well have been the origin of the disastrous avian influenza outbreaks which began a year ago in southeast Pennsylvania.

Similar proximity of wild waterfowl to domestic poultry also has been tied to outbreaks of avian influenza in recent years in Minnesota, California and Ireland, Mallison noted.

Adult waterfowl generally are resistant to the disease. But it is highly fatal to domestic chickens and turkeys.

Young waterfowl, which hatch out during late spring and early summer, also are susceptible to the disease. Eventually, they build up immunity. But, as youngsters, their infected droppings are tremendous reservoirs of virus contamination.

Almost anyplace in Maryland is near a body of water, Mallinson points out, so ducks might be nesting anywhere.

Poultry flock-owners can help to keep ducks at a distance by clearing out or plugging up all possible nesting sites in the vicinity of chicken houses. Potential nesting sites include brush piles and spaces under outbuildings.

This admonition will be as true 10 years from now as it is today, since wild waterfowl historically are carriers of avian influenza and a number of other poultry diseases.

Hog numbers down

HARRISBURG — Inventory of all hogs and pigs on March 1, 1984, in the ten states conducting quarterly hog surveys is estimated at 39.5 million head, five percent below last March, according to the Pennsylvania Crop and Livestock Reporting Service. This is three percent below March 1982 and the lowest March inventory since 1976. The ten quarterly states are Georgia, Illinois, Indiana, Iowa, Kansas, Minnesota, Missouri, Nebraska, North Carolina and Ohio.

Breeding inventory, at 5.35 million head, was ten percent less than a year ago and four percent less than March, 1982. This is the lowest March breeding herd since 1973 when estimates for these comparable ten states became available. Market hog inventory, at 34.2 million head, was five percent below last year and two percent below 1982.

The December 1983-February 1984 pig crop was 13.5 million head, 13 percent less than last year and four percent below two years ago. There were 1.86 million sows that farrowed during the past quarter, a decrease of 11 percent from a year ago and six percent below the same period two years ago.

Sows farrowing averaged a 7.26 pigs per litter compared with 7.44 last year and 7.11 two years ago.

Hog producers in the ten quarterly states intend to farrow 2.48 million sows during March-May of this year. This is 11 percent less than actual farrowings during the comparable period in 1983, but four percent more than two years ago. Farrowing intentions for June-August are 2.10 million head, 13 percent below the same period last year and five percent less than two years ago. If these intentions are realized this will be the lowest June-August farrowings since 1975.

LIVESTOCK LATEST ENTER DATA

Poultry health concerns given

COLLEGE PARK, Md. — In addition to avoiding the purchase of spring chicks from within the Avian influenza quarantine zones, backyard flock owners should also remain aware of other poultry health considerations, warns Charles S. Wabeck, Extension poultry products specialist of Maryland's broiler substation near Salisburg.

Most important is to insure that your day-old chicks come from a pullorum-typhoid clean flock, says Wabeck. He reminds growers that pullorum-typhoid is a contagious disease that can kill off large numbers of young poultry. It is passed from parents to offspring through the egg.

Wabeck notes that the U.S. Department of Agriculture publishes an annual listing of breeder flocks and hatcheries which are participants in the National Poultry Improvement Plan.

Under this plan (NPIP), breeder flocks and hatcheries are checked regularly for freedom from diseases. They are required to follow strict sanitation procedures. Purchasing day-old chicks from NPIP participants will help to insure healthy birds.

The NPIP directory lists participants by geographical location, and it specifies the breeds carried by each participant. Excertps from this directory are available at offices of the Cooperative Extension Service in every Maryland county. They list NPIP hatcheries -- principally in Maryland, New England and Ohio – which can supply chicks and breeds of chicks best suited for the Mid-Atlantic region.

In addition to the listing of baby chick sources, your county Extension agent can supply two free publications on small flock management and health. One is titled Raising Your Home Chicken Flock (MEP 300). The other is titled "Good Neighbors – A Health Program for Small Poultry Flocks" (Extension leaflet 149, revised).

A parting word on buying day-old chicks:

Be prepared for your chicks when they arrive, Dr. Wabeck admonishes. Your brooding area should be draft-free, with a temperature of 85 to 90 degrees F. Water and balanced chick feed should be available at all times.

Raise your young chickens away from adult birds to prevent transmission of disease. Remember that quality care is necessary to help chickens grow well.

ATTENTION
PORK PRODUCERS

Our Wednesday and Saturday Market Hog Sales now begin at 8:00 A.M.

We suggest you have your hogs at the stockyards as early as possible.

No hogs arriving after 10:30 A.M. will be sold over the auction.

Consign your hogs to McCoys where they will be handled and sold by experienced and capable personnel.

For More Information Call Ed Prosser.

McCoy Cattle Co.

Lancaster Stockyards

Main Office 717-397-1411

Hog Division
(Mon., Tues., Wed. & Sat. A.M.)
717-291-8912
Ed Prosser's Home 717-367-2368

Bill McCoy's Home 717-569-5044
Pat McCoy's Home 717-656-8076

750 attend Berks-Lehigh FarmCredit meeting

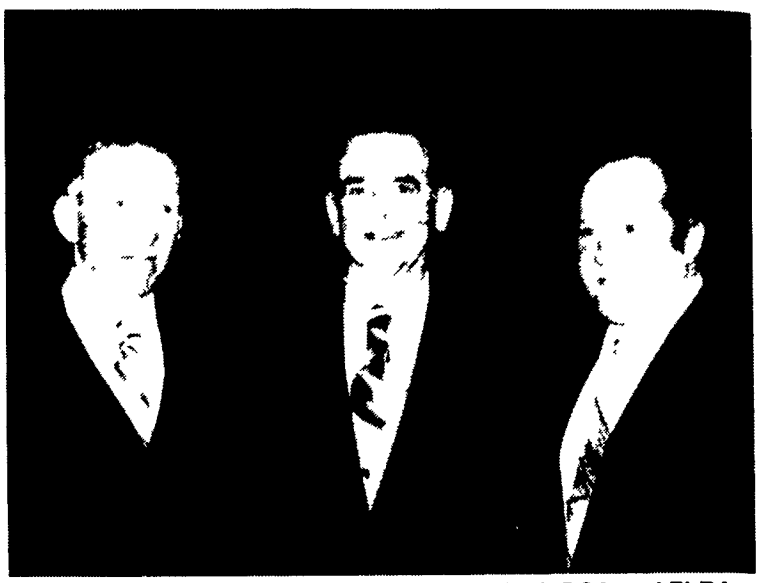
ALLENTOWN — Over 750 members and guests attended the 1984 annual stockholders' meeting of the Berks-Lehigh Valley Production Credit Association (PCA) and Berks-Lehigh Valley Federal Land Bank Association (FLBA) on March 30 at the Holiday Inn, Routes 22 & 309, Allentown.

Kenneth L. Schlegel, dairy farmer, Fleetwood, and a member of the PCA Board of Directors served as master of ceremonies and chairman in charge of the business meeting. Wiley P. Gehman, also a member of the PCA Board of Directors, offered the invocation.

Bernard C. Flory, general manager of the Farm Credit Service reported that there are 27 employees at the present time, and that they serve over 1800 member/borrowers who have a total loan volume of over 97.6 million dollars, an increase of 5.5% over the 1983 volume. The Berks-Lehigh Valley Farm Credit Service covers a 7-county area from the association's four offices located at Fogelsville, Lehigh County; Shoemakersville, Berks County; Tatamy, Northampton County; and Hegins, Schuylkill County.

Although the main purpose of the stockholders' meeting was to elect directors for 1984 and the 1985 nominating committee, members also enjoyed a full course dinner, fellowship with other guests, and entertainment by a group of Susquehanna University students called "Re-Creation". "Re-Creation" provides a professional, musical program of song and dance that supplies style, mood, and rhythum tailored for audiences of all ages.

Following the entertainment, Robert Leiby, Lehigh County Extension Agent, who acted as the non-partial election chairman; announced the following results of the 1984 election: re-elected to three-year terms on the PCA Board of Directors, Bertram D. Leiby, R1, Tamaqua; and Ralph W. [illegible] Tripoli.



Newly-elected directors of the Berks-Lehigh PCA and FLBA Boards of Directors are, from the left, Bertram D. Leiby, R1 Tamaqua; Ralph W. Dietrich, R1 New Tripoli; and Rodger L. Wagner, Oley.

Deere offers new credit card

MOLINE, Il. — John Deere has announced a 90-days-same-as-cash program for purchases made under a new revolving credit plan from April 2 through June 30.

The plan provides eligible customers with a gold-colored credit card that can be used to purchase new consumer products priced at $5,000 or less. Products priced higher are covered by an existing John Deere Finance Plan.

The John Deere credit card offers a new convenience to customers. "There was no John Deere finance plan available for smaller, lower-priced consumer products like trim mowers, power edgers, chain saws and the like. Now products like these can be charged on the credit card," a Deere spokesman said.

There is no application fee, no annual fee, and no expiration date for the new revolving credit plan. Applications mailed in by the customer are processed in two to three weeks, but dealers can phone in applications from their stores to clear them normally within 15 minutes. The first purchase made with a John Deere credit card has a minimum requirement of $250. There's no minimum requirement after the first purchase. A downpayment is required for purchases of $1,000 or more.

The new plan provides an additional line of credit to the cardholder. It allows the cardholder to keep a bank card credit line for such things as vacation trips or emergency expenses. In general, monthly payments with the John Deere credit card may be smaller than on the large-equipment John Deere Finance Plan, and downpayments will be smaller.

The new credit card can be used at any participating John Deere dealer in the United States. Cardholders will receive a monthly statement. Any purchases charged to the card before June 30 will be eligible for a special 90-days-same-as-cash promotional offer. If the purchase is paid within 90 days, there will be no finance charge. Purchases made after June 30 will be subject to a monthly finance charge.

Farm Credit names manager

YORK — Jay V. Rush has been named General Manager of the York Farm Credit Service as announced by the Joint Boards of Directors. Rush succeeds Robert E. Vinson, who has accepted the position of Vice President — Credit and Operations with the Federal Intermediate Credit Bank of New Orleans.

Rush is a native of Washington County, and was employed in 1973 by the Farm Credit Banks of Baltimore as a Field Representative Trainee and was subsequently employed by the Northeastern Farm Credit Associations in Lewisburg. He also held the position of Associate Manager-Credit while employed with the Northeastern Associations.

In 1982, Rush was named Associate Manager of Operations of the York Farm Credit Service and has held that position to the present. Prior to his employment with Farm Credit, Jay managed his family's 100 cow dairy operation and prior to that served on active duty with the United States Army and is Viet Nam Veteran. He received a Bachelor of Science Degree in Agricultural Mechanization from Penn State in 1968

Jay V. Rush

The York Farm Credit Service is affiliated with the Farm Credit Banks of Baltimore, part of the nationwide Farm Credit System. The Farm Credit System is the nations leading agricultural lending institution. The York Farm Credit Service provides credit to agriculture producers, business related firms, and eligible rural home borrowers in Adams, Cumberland, Franklin, Perry, and York Counties.

The combined outstanding loan volume of the York Farm Credit Service is $130 million

Farm Credit News

newly elected to the FLBA Board of Directors, Rodger L. Wagner, Oley. The 1985 PCA Nominating Committee members are Ralph Zettlemoyer, Foglesville; Glenn L. Williams, Walnutport; and Ralph G. Sanner, Kutztown. The 1985 FLBA Nominationg Committee members are Kenneth K. Kunkel, Kutztown; David O. Fink, Germansville; and Calvin J. Troxell, Andreas.

MF adds 85 H.P. tractor

DES MOINES, Ia. — Quiet, smooth power designed to handle tough peak work periods, is an important consideration for farmers looking for a tractor in the mid-range horsepower size. To meet this need Massey-Ferguson Inc. introduces the MF 699 tractor. With an estimated 85 pto horsepower from a six-cylinder engine running at 2200 engine rpm, the MF 699 is the most powerful tractor in the MF 600 Series line.

The MF 699 features many of the popular characteristics of the 600 Series with added improvements in operator comfort, tractor operation and overall performance.

At the top of the MF 600 Series line, the MF 699 features a naturally aspirated Perkins six-cylinder, 354 cubic inch engine and is available in two- and four-wheel drive. It delivers maximum torque well down the speed range at 1,400 rev/min for maximum reserves of lugging power in difficult conditions.

The tractor features a 12-forward, 4-reverse gear manual synchromesh transmission for versatility in a variety of conditions.

For easier operation, the electric/hydraulically engaged four-wheel drive is controlled by a push button on the MF 699's instrument panel.

The MF 699 is equipped with twin external three-point hitch assist cylinders for increased lift capacity up to 4,750 pounds at 24 inches the link ends.

A longer 101.4-inch wheel base provides good tractor stability.

Other standard features include a hydraulically-operated indepentent two-speed PTO, hydrostatic steering, and advanced Ferguson System hydraulics

Cab features on the MF 699 make it one of the most comfortable and convenient tractors of its size to oper [illegible]

The new Massey-Ferguson Model 699 is the most powerful tractor in the 600 Series.

The new, larger armchair seat has fully adjustable back rest and folding arm rests. The handbrake and the spool valve levels are neatly grouped on the right.

The cab interior roof has increased room above the dooryways and added headroom in front of the seat. The steering column is positioned for greater driving comfort.

Servicing of the MF 699 is made easier by its swing up hood side panels and minimum maintenance batteries. Ground level filling of the fuel tank and oil reservoir makes daily service easy.

PennAg-workshop slated

EPHRATA — PennAg Industries Association will be sponsoring a pesticide recertification workshop on June 11 at the Sheraton - Conestoga in Lancaster. The workshop will be conducted by Bill Griffith, Eastern Regional Sales Manager for Pestcon Systems, Inc., Shiremanstown, and Richard Kammerling of Chemical Systems.

Griffith has had considerable experience in all phases of fumigation and rodent control. Pestcon is one of the largest commercial fumigation companies and also one of the largest distributers in the U.S.A.

Kammerling, president of Chemical Systems, Huntington, C.I., N.Y., has served as National Director of Sales for American Pesticide Company, He is well-versed in all types of insecticide formulation, equipment and fogging application. He has done a considerable amount of research and development with insect growth regulators.

The program will begin at 9 a.m. and continue to 4 p.m. and cover a review of state and federal regulations, fumigation, and new product developments.

To attend this meeting please, send a check for $25.00 with your name and company to PennAg Industries Association. PennAg hopes this workshop will provide growers with an interesting and convenient method for satisfying the requirements for recertification.

GREAT SPRING VALUES

From Badger Northland Country with Badger's "Coupon Clipper" Specials

Now is the time to get the drop on your busy spring schedule by replacing some of that old, worn out equipment And your Badger Northland Dealers are making the best deals ever on the selected equipment you need!

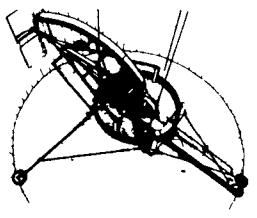
But the best deal gets even better Now through April 30, 1984 when you buy from this lineup of spring specials

Silo Unloader* Manure Transfer Pump* Barn Cleaner* Tumble Mix Feed Weigher/Mixer* Feeder/Conveyor*

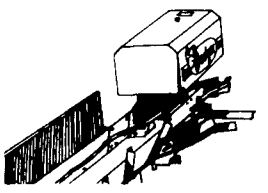
We'll send you 100 Bucks! No rebate, no refund and no hassle, just $100 to do with as you see fit

And there's more! Check out Badger's other special programs They set the standards all year

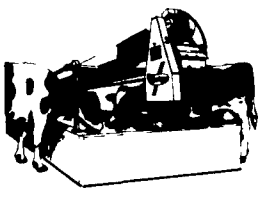
Special deals on special equipment from special dealers Stop in today!



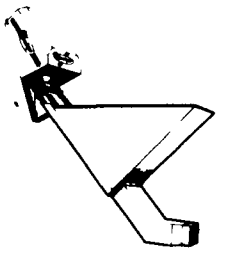
POW-R-Trac II and Ring Drive Silo Unloaders Did this winter put your old unit down? Get a deal on a new Badger Unloader and a check for $100!



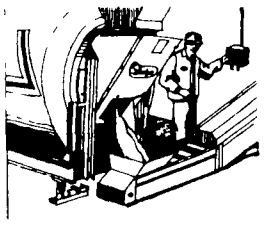
Barn Cleaners Absolute reliability, and with Badger's Quick Link connectors, chain adjustments are a "snap". And don't forget, you'll get $100!



Feeder/Conveyors including Badger's all new POW-R-Express Belt Feeding System. Replace that feeder now . . . get a check for $100!



Manure Transfer Pumps The efficient way to move manure. Available in two sizes to match your needs. Get a pump, get a check!



Tumble-Mix Feed Weigher Mixer for complete blended ration feeding on your farm Add efficiency and profits to your program and get a check from Badger, too!

$100 DISCOUNT COUPON

Badger

BADGER NORTHLAND SPRING COUPON SPECIAL

THIS COUPON ENTITLES YOU TO A CHECK FROM BADGER NORTHLAND WITH THE PURCHASE OF ANY NEW BADGER SILO UNLOADER*, TRANSFER PUMP*, FEEDER/CONVEYOR*, OR TUMBLE-MIX* FEED WEIGHER/MIXER.

CUSTOMER NAME _____

CUSTOMER ADDRESS _____

MODEL **SERIAL NUMBER** **DATE OF PURCHASE**

SEE YOUR PARTICIPATING BADGER DEALER FOR DETAILS
COUPON EXPIRES APRIL 30, 1984
BADGER NORTHLAND INC.
KAUKAUNA, WISCONSIN 54130
See your Badger Northland dealer now

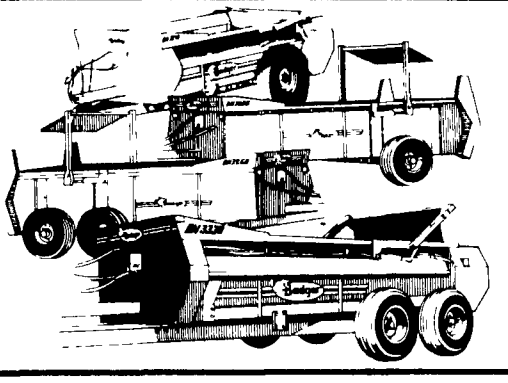
Manure Spreaders

50 bucks for trying... 250 bucks for buying!

Badger's "Demo" special on new spreaders is a great way to "try before you buy". You'll get a $50 bonus check just for trying the Badger unit even if you decide on a competitor's model within 30 days of the demo.

But that's not all. Buy a Badger and we'll send you another $250 to do with **as you please.** Or... take advantage of Badger's "in season waiver". With only 25% down - no payments or finance charges til May! See you Badger Dealer for details.

* Program ends April 30, 1984 so get going now!



Mower Conditioner

Just try a new Badger Mower/Conditioner and we'll send you $100!

That's right. With haying season just around the corner, now's the time to test drive a new Badger Mower Conditioner. Try it. You'll like it. You'll buy it! But we'll send you $100 even if you buy another unit within 30 days of your test drive.

Add to this Badger's "beat the clock" rebate program that will give you up to $400 more and you'll have the deal of the year.

But that's not all. If you choose to finance your new Mower/Conditioner through Badger, you'll be eligible for a special "in season" waiver. With 25% down, we'll waive finance charges until the end of August! (Sorry, no rebate with this program, but you'll still get your demo check!)

Badger's "Beat the Clock" Mower/Conditioner Rebate Program

Buy a Badger Mower/ Conditioner in...	*** And you'll receive:**
March & April	**$400**
May & June	**$300**
July	**$200**
August	**$100**

*** Plus up to $200 more just for taking a test drive!**

WE OFFER A FULL LINE OF EQUIPMENT WITH FINANCING OR LEASING

SEE YOUR PARTICIPATING BADGER DEALER FOR DETAILS

Badger

JOHN BROWN
RD 1 Box 9
Forksville, PA 18616
PH (717) 924-3492

FANCY FURROW FARMS AG EQUIP., INC.
RD 1, Uhler Rd
Easton, PA 18042
PH (215) 252-8828

C. PAUL FORD & SON
RT 1
Everett, PA 15537
PH (814) 652-2051

LESTER HOCH REPAIR CENTER
P O Box 16
Berrysburg, PA 17005
PH (717) 362-8252

HONESDALE SPREADING SERVICE INC.
505 Cliff St
Honesdale, PA 18431
PH (717) 253-2410

HOOVER EQUIPMENT
R 4 Box 371 H
Tyrone, PA 16686
PH (814) 684-1777

HUTTON FARM EQUIPMENT
c/o Joe Hutton
Mahaffey, PA 15757
PH (814) 277 5504

RALPH KETTERER
Deep Run Box 98 Rt 1
Perkasie, PA 18944
PH (215) 766 8531

McMILLEN BROS.
Clair McMillen RD 1
Loysville, PA 17047
PH (717) 789-3961

MILLER EQUIPMENT INC.
RD #7 Box 256A
Greensburg, PA 15601
PH (412) 539-8966

MELVIN G. MILLER
RT 2
Spring Mills, PA 16875
PH (814) 422-8279

MONTROSE TRACTOR SALES CO.
P O Box 99, 74 Grow Ave
Montrose, PA 18801
PH (717) 278-3845

PIKEVILLE EQUIPMENT INC.
RT 2
Oley PA 19547
PH (215) 987-6277

PRINGLE FEED STORE
29 Franklin St
Greenville, PA 16125
PH (414) 588-7950

MARLIN SCHREFFLER
Main Rd
Pitman PA 17964
PH (717) 648-1120

SHOW EASE-STALL CO.
573 Willow Rd
Lancaster PA 17601
PH (717) 299 2536

F. ERNEST SNOOK
RD 3 Box 84
Mifflinburg PA 17844
PH (717) 966 2736

SWOPE & BASHORE, INC.
RD 1 Box 173
Myerstown PA 17067
PH (717) 933 4138

TROY MOTORS CO.
Troy PA 16947
PH (717) 297 3674

UNIONTOWN FARM EQUIPMENT CO.
P O Box 1030 Rt 119
Uniontown PA 15401
PH (412) 437 9851

WOLFE'S BADGER SALES
RD1 Box 420
Milton PA 17847
PH (717) 524 0931

LEONARD WORK
RD #3
Brookville PA 15825
PH (814) 849 3361

VAN AKEN DAIRY SUPPLIES
RD2
Columbus NJ 08022
PH (609) 298 3344

CECIL DAIRY SERVICE
RD 1 Rt 274
½ Mi South Rising Sun MD 21911
PH (301) 658 6923

DUDLEY CHANCE & SON
RT 1
Galena, MD 21635
PH (301) 928 3834

HEFLIN SALES & SERVICE
12312 Oak Hill Rd
Woodsboro, MD 21798
PH (301) 898-3233

HUMBERSON FARM EQUIP. & BUILDINGS
Bruceton Mills WV 26525
PH (304) 379 6211

C & C FARMERS SUPPLY
RD8 Box 23A
Harrisonburg VA 22801
PH (703) 433 8582

FARM CREDIT SERVICE

Farm Credit News

York Office promotes 2

YORK — Two senior loan officer appointments have been made in the York Branch Office of the York Farm Credit Service.

They are Bruce W. Miller and Francisco J. Cerda.

Miller most recently had been serving as Loan Officer for the York Branch. In his new position, he will continue to be responsible for providing agricultural credit in Southeast York County.

Miller is a native of York County.

Bruce Miller

He received a B.S. Degree in Food Science and a Certificate in Agriculture Education from Penn State. Prior to joining the York Farm Credit Service, Miller served as a Loan Officer for the Southeast Farm Credit Associations in West Chester.

He, and his wife, Sue, reside at R1 Red Lion.

Cerda most recently had been serving as Loan Officer for the York Branch. In his new position, he will continue to be responsible for providing agricultural credit in Northern and Western York County.

Francisco Cerda

Cerda is a native of the Dominician Republic, where he received his Bachelor's Degree in Agriculture Sciences from the College of Agriculture. Prior to joining Farm Credit in 1979, he served as an Agriculture Loan Officer and Assistant Supervisor with the Agriculture Bank of the Dominician Republic.

He, his wife, Ann, and their son and daughter reside at 14 N. Albemarle, St., York.

Annual meetings held

YORK — The Production Credit Association and Federal Land Bank Association of York recently held their three sectional annual stockholders' meetings. The meetings were attended by 611 members and guests.

Norman G. Blocher, R1, Aspers and Marlin E. Miller, R3, Carlisle were re-elected to the Production Credit Association Board for three year terms. Re-elected for a three-year term to the Federal Land Bank Board was J. Maynard Weary, R1, Newville.

Following the business meetings the groups were addressed by Lane Palmer, Editor of Farm Journal. Entertainment was provided by the Chambersburg Area Senior High School Steel Band.

The York Farm Credit Service is farmer-owned and serves farm and rural home owners with long-term and operating credit in the counties of Adams, Cumberland, Franklin, Fulton, Perry and York.

The Report of Directors revealed that the York Farm Credit Service has 3,025 loans outstanding in their six county area, representing a combined loan volume in excess of $130 million.

Case makes appointment

RACINE, Wisc. — Senior Vice President John A. Borden has appointed Herman F. Kosten as general sales manager, North America, for J I Case agricultural marketing operations. Kosten reports directly to Borden.

In his new position, Kosten assumes responsibility for Case North American Agricultural Group sales operations formerly held by Vice President Robert L. Green, who has taken a position with Fiatallis North America.

Kosten is responsible for Case North American agricultural field sales and support facilities (Group Offices) in Kansas City, Kansas; Memphis, Tennessee; Minneapolis, Minnesota; Regina, Saskatchewan; Sacramento, California; and Toronto, Ontario.

Jeffrey Tyson

Tyson appointed

YORK — Jeffrey M. Tyson has been appointed to the position of Senior Credit Analyst, as announced by Edward N. Heindel, Associate Manager-Credit, of the York Farm Credit Service.

In his new position, Tyson will be assuming increased responsibilities in supervising the credit administration and credit quality of a total loan portfolia exceeding $130 million.

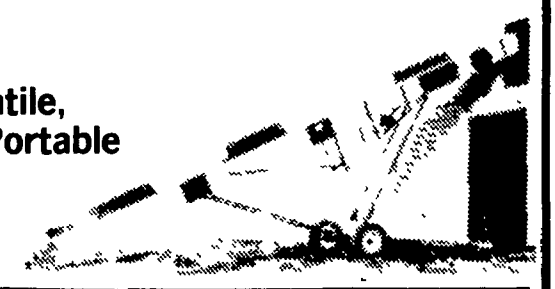
Tyson has served in various capacities since joining the York Farm Credit Service in 1977, after receiving a Bachelor of Science Degree in Accounting from York College of Pennsylvania.

ZIMMERMAN MANUFACTURING CORP.

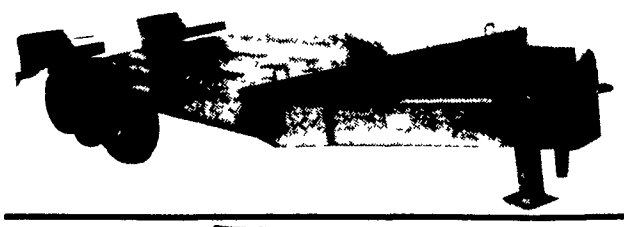
HOLLANDER RD, RD3
NEW HOLLAND, PA
17557
717-354-9611

AIR-O-MATIC VENTILATION SYSTEMS

A Versatile, Economical Portable Elevator for Bales and Ear Corn

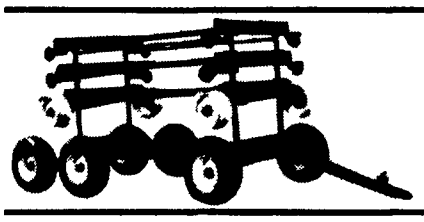


UTILITY TRAILERS



Gross Cap. 3,000 to 24,000 lbs.

Variety of Sizes Made to Order



Rugged, Heavy Duty WAGON GEAR

ZIMMERMAN AUGER SYSTEMS
FOR EMPTYING MANURE PITS
Efficient Economical and requires less Horsepower than most systems

Portable

Stationary

CALL FOR PRICES AND YOUR LOCAL DEALER

GENERAL RECONSTRUCTION
PAINTING

MASONRY
- SANDBLASTING
- REPOINTING
- WATERPROOFING

★ CHURCH STEEPLES RESTORED
★ SPECIALISTS IN HIGH WORK
★ LIGHTNING PROTECTION
★ CARPENTRY WORK

★ ROOFING
- SLATE
- SHINGLES
- WOOD SHINGLES

★ METALWORK
- COPPER
- TIN
- SIDING
- ORNAMENTAL REPAIRS
- GOLD LEAF FOR SPIRES & CROSSES

★ CALL US, WE TAKE PRIDE IN OUR WORK

Call or Write:
F.R. BEHM & SONS, CONTRACTORS
P.O. BOX 234
LITITZ, PA 17543
PH: (717) 626-8528

☐ I WOULD LIKE AN ESTIMATE
☐ I WOULD LIKE INFORMATION
NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
PHONE _____
DIRECTIONS TO YOUR LOCATION _____

Model 4310 is one of two new pull-type forage harvesters announced by Fox Brady.

Pull-type harvesters reported

APPLETON, Wisc. — Fox Brady Division of Piper Industries, Inc. announces the introduction of two new power-take-off forage harvesters. The new models complement the company's existing line giving Fox Brady a pull-type machine to fit any user from the small dairyman to the large custom operator. Designated as Models 4310 and 4410, the medium-capacity Model 4310 has been engineered for the 75-175 HP tractor user while the larger capacity Model 4410 has been geared to work with 100-250 HP tractors.

Don Campbell, Fox Brady Director of Marketing, characterizes the new forage harvesters as "over-achievers." "The provide up to 15% more capacity, using about the same horsepower as previous units. And they are easy-operating, too, as it takes only a few minutes to connect or disconnect any forage head." Adds Campbell, "Length of cut adjustments and lubrication are also simple."

Such unique Fox Brady features as electro-hydraulic controls, hydraulic swing drawbar and knife sharpener are standard on the Model 4410 forage harvester and optional on the Model 4310. Both models are long on durability with one-piece, welded, tubular steel frames; heavy-duty drive components and one of the heaviest cutting cylinders available.

The two new PTO forage harvesters are the newest additions to a proven line of Fox Brady farm machinery that includes field cultivators, chisel plows, shredders, balers, choppers and material handling equipment as well as forage harvesters.

BIG ON SMALL FARMS.

Sole tractor on a small farm or chore tractor on a big farm. The Kubota L345 is a giant in its class.

Standard features on both the two- and four-wheel drive models include live rear PTO, draft and position control, power steering, and a 29 PTO h.p. 4-cylinder diesel engine. And it handles implements like a plow, cultivator, front loader, front blade, rear-mount mower and backhoe without a problem.

Compare the L345 tractor. You'll find it sizes up nicely.

KUBOTA®
Nothing like it on earth.™

See The Full Line Of KUBOTA Tractors At Your Participating Dealer

PENNSYLVANIA

AVONDALE
Thomas Power Equipment
215/268-2181

BIGLERVILLE
O.C. Rice, Inc.
717/677-8135

BLOOMSBURG
Tractor Parts Co.
717/784-0250

DOVER
Straley Farm Supply Inc.
717/292-4443 or 292-2631

HONESDALE
Marshall Machinery, Inc.
717-729-7117

HONEY GROVE
Norman D. Clark & Son, Inc.
717/734-3682

IRWIN
Laspina Equipment
412/864-5147

LEBANON
Keller Bros. Tractor Co.
717/949-6501

LITITZ
Keller Bros. Tractor Co.
717/626-2121

NEW PARK
M & R Equipment, Inc.
717/993-2511

REYNOLDSVILLE
McGarvey Equipment, Inc.
814/653-9637

SPRING MILLS
Rishel's Sales & Service
814/422-8826

STATE COLLEGE
Rishel's Sales & Service
814/238-7788

WELLSBORO
Benedict's Ford Tractor
717/724-2839

WEST CHESTER
M.S. Yearsley & Sons, Inc.
215/696-2990

MARYLAND

RISING SUN
AG-IND Equipment Co., Inc.
301/658-5568 or 398-6132

CHESTERTOWN
W.N. Cooper & Son, Inc.
301/778-3464

HAGERSTOWN
Arnett's Garage
301/733-0515

NEW JERSEY

ELMER
Roork's Farm Supply, Inc.
609/358-3100

FLEMINGTON
Poniatowski Bros., Equip. Co.
201/782-3514

HAINESPORT
Material Handling Systems
609/267-6100

HAMMONTON
Rodio Tractor Sales, Inc.
609/561-0141

AIR BLAST SPRAYER

KEY FEATURES:

- 55 gallon poly tank
- 12½ HP (210 c c) gas engine
- 8 nozzle adjustable discharge, 200 mph velocity
- Calibration from 1 quart to 40 gal per acre
- Up to 40 ft swath width for crops
- Up to 40 ft height with Teleblast
- Mounts on 3 pt hitch or skids into pick up truck

SOLD AND SERVICED BY:

LESTER A. SINGER

Lancaster County's Only Dealer
Specializing in Sprayer Sales & Service
RONKS, PA 717-687-6712
Mon.-Fri. 8 to 5, Sat. 9 to 12

ATTENTION PORK PRODUCERS

DO YOU HAVE:

1. Hog Manure Stored In A Pit Within Your Hog Building
2. Pit Gasses Effecting The Health & Production Of Your Hogs
3. Solids Build Up In Your Pits
4. Angry Neighbors When You Haul The P.T Manure
5. To Change Clothes And Shower Before Your Wife Lets You Into Your Own House
6. Over Ventilating In Your Barns For Fresh Air Because Of Strong Gasses And Losing Heat.

E-Z FLUSH
Swine Waste Treatment Program

Let Us Discuss With You The All New

E-Z FLUSH LIQUID

For Your Pits

E-Z Flush is not a bacteria or enzyme E-Z Flush inhibits biological activity in stored swine wastes, thereby stopping pit gas production.

E-Z FLUSH HAS A 100% MONEY BACK GUARANTEE

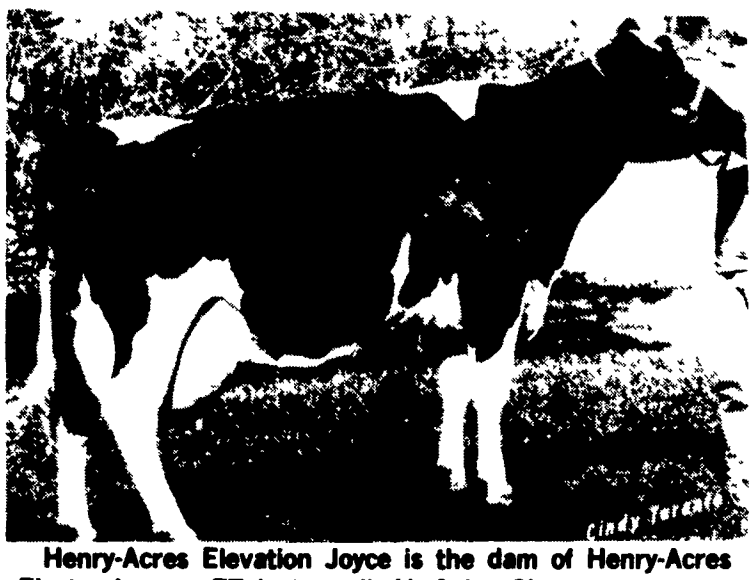
For Additional Information, Call
Distributor & Dealer Inquiries Invited

SWINE & POULTRY SYSTEMS SPECIALISTS
FARMER BOY AG. INC
BEST IN DESIGN PRICE AND EXPERIENCE

Henry bull to Select Sires

PLAIN CITY, Oh. — Henry-Acres Electra Jacques-ET, a young bull bred by Roy and Glen Henry, Port Royal, has been chosen to enter Select Sires' Program for Genetic Advancement (PGA) sire sampling system. Based on his outstanding pedigree, this bull calf has been selected as one of only 130 Holstein bulls from throughout the United States to enter the program in 1984.

The dam of this "Select" sire is Henry-Acres Elevation Joyce, an Excellent (90) Elevation daughter with four records over 28,900M, 1,040F. Her best record is 30,694M 1,283F 4.2% in 365 days. The granddam is Very Good (87) with a high record of 28,228M 1,070F as a ten-year-old, and has an impressive 18,730M 619F at sixteen years of age. This young bull calf is sired by Thonyma Electra, a high PD Milk sire.



Henry-Acres Elevation Joyce is the dam of Henry-Acres Electra Jacques-ET, just enrolled in Select Sires program.

Pa. red bull to be proven

BOULDER, Col. — Left-Mac Mainstay-Red, a young Red Holstein bull bred by Harold S. McConnell and Sons of Volant, Pa. has been selected for Red & White Associates sire proving program.

While Mainstay is a syndicate owned bull comprised of five breeders in three states, this unique and promising young sire will be co-developed by Red & White Associates of Boulder, Col. and Golden State Breeders of Escalon, Cal.

A son of the high production bull, Coldsprings Elevation Fagin, Mainstay descends from a high producing cow family. His dam, a Very Good daughter of Vincent-View Molly Chief, produced over 28,000 pounds milk twice. Molly's top record is 28,800M 3.6% 1,050F at 4-02. Mainstay's grandam is a high yielding and Very Good daughter of Harrisburg Gay Ideal.

Red & White Associates is a group of farmer-breeders cooperating together for the purpose of developing new Red & White genetic seed stock. Presently Red & White Associates is the largest group in the world proving Red Holsteins with over 50 bulls in various stages of development.

For information on Mainstay or Red & White Associates, you may write ... Mead Dr., Boulder, Col. 80301.

Syntex gets approval

PALO ALTO, Ca. — Syntex Corporation has announced that its agribusiness division has received approval from the Food and Drug Administration to market Synovex-C implants for the enhancement of weight gain in calves.

Synovex, a combination of naturally occurring steroid hormones, has been marketed for nearly 20 years to enhance weight in heavier cattle. The new calf-dosage can now be used to promote growth in nursing calves which weigh less that 400 pounds, according to instructions approved by the FDA.

Left-Mac Mainstay-Red is son of Coldsprings Elevation Fagin.

Golden® Acres BRAND

Golden Acres is a brand name registered by Taylor Evans Seed Company Tulia Texas 79088 T E names or numbers are variety designations

HYBRID SEED CORN

HIGH YIELDING EARLY SINGLE CROSS

TE 6925

- Long Ear and Small Cobb
- Fast Dry Down
- Excellent Standability, Short Strong Stalk
- Ideal For High Plant Populations
- High Yielder For Maturity Range

WE RECOMMEND TE 6925

PHILLIPSBURG, N.J.
Earl Reed
201-859-3798

NEWARK, DEL.
Paul Schlosser
302-738-7333

PEN ARGYLE, PA.
Ralph Shook
215-863-5186

QUAKERTOWN, PA.
C.J. Wonsidler Bros
215-536-1935

BROGUE, PA.
Ralph Daugherty
717-927-6084

KUTZTOWN, PA.
Ivan Leid Harness Shop
215-682-7926

ANDREAS, PA.
Robert Faust
717-386-5154

NEW OXFORD, PA.
Burnell Feezer
717-624-2086

SHIPPENSBURG, PA.
Harry Bard
717-532-4471

CHAMBERSBURG, PA.
Charles Meyers
717-263-3328

HOUSTONTOWN, PA.
Noel Mellott
717-987-3525

MT. PLEASANT MILLS, PA.
Miserville Milling
717-539-2141

DANVILLE, PA.
Mausdale Farm Supply
717-275-4850

HUGHESVILLE, PA.
Farnsworth Farm Supply
717-584-2106

NICHOLSON, PA.
Frank Squire
717-942-6444

LACEYVILLE, PA.
Parys Farm Equipment
717-869-1464

LOWMAN, N.Y.
Gerald May
607-732-2055

DISTRIBUTOR FOR PA., N.Y. & N.J.
Thomas L. Hunter
State Street
Millville, PA. 17846
717-458-6043

DISTRIBUTOR FOR MD. & DEL.
Krastel Brothers
Box 31-C
Kennedyville, MD. 21645
Fred: 301-348-5089
John: 301-348-5106

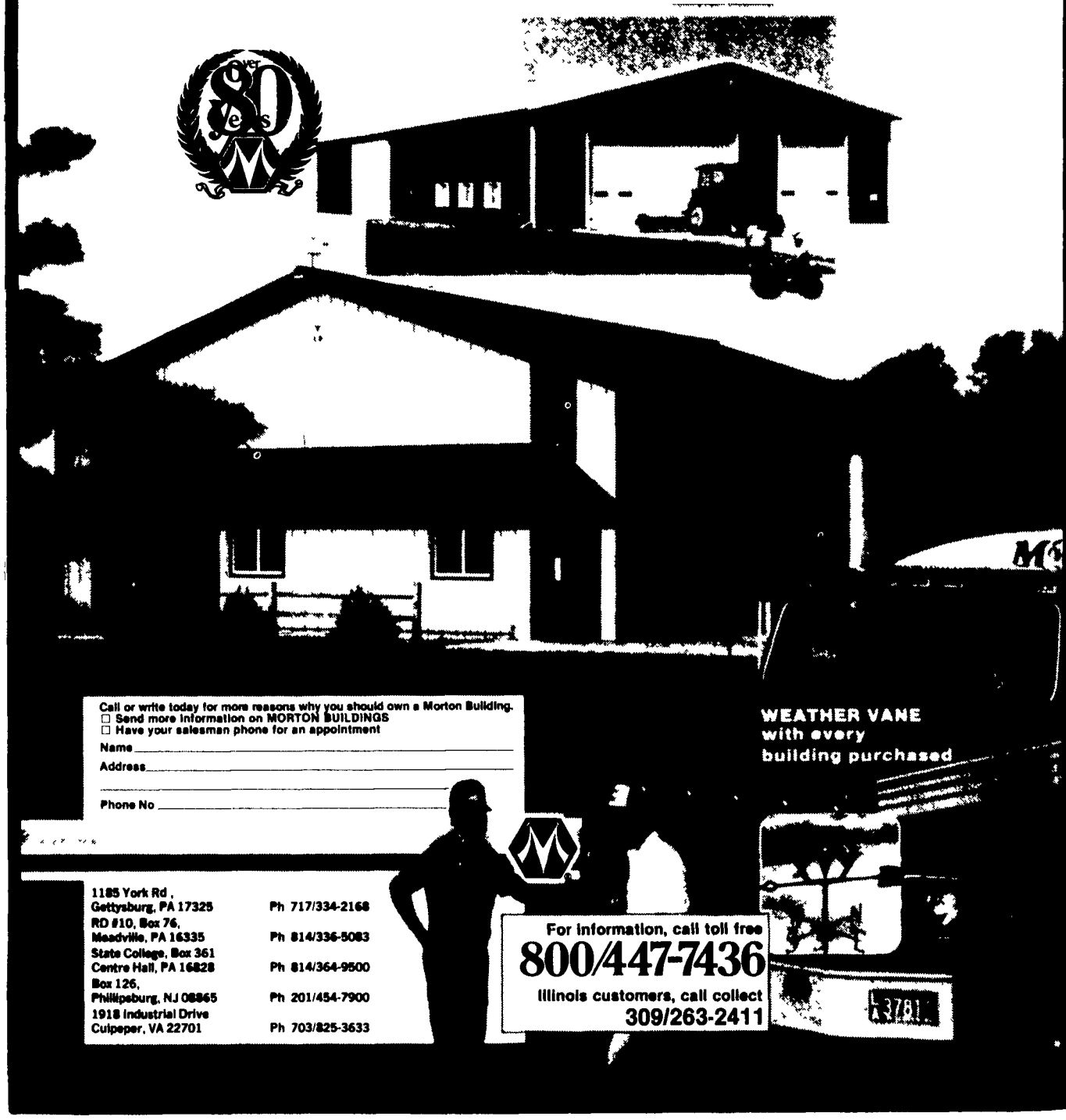
COME IN NOW FOR YOUR SEED NEEDS

Energy Performer™ Shops

Off-season maintenance is a very necessary part of farming business. But this maintenance can be hampered by inefficient work areas and space limitations. To make the most of your valuable off-season time, contact Morton Buildings about an Energy Performer™ shop. The Energy Peformer™ will give you ample work area that is easily heated, well lighted and easily maintained for your winter repair work... with energy efficiency you can count on.

Our sales representative can show you signed testimonials from satisfied Energy Performer™ owners, with details of their energy savings. They are impressed, as you will be, with our quality materials, excellent workmanship and unique energy efficiency.

Call Morton Buildings today and ask to tour Energy Performer™ shops in your area. Visit with owners to hear the advantages of owning a Morton Buildings Energy Performer™ shop. Morton Buildings can make your off season work more productive. . and comfortable Call or write today!!

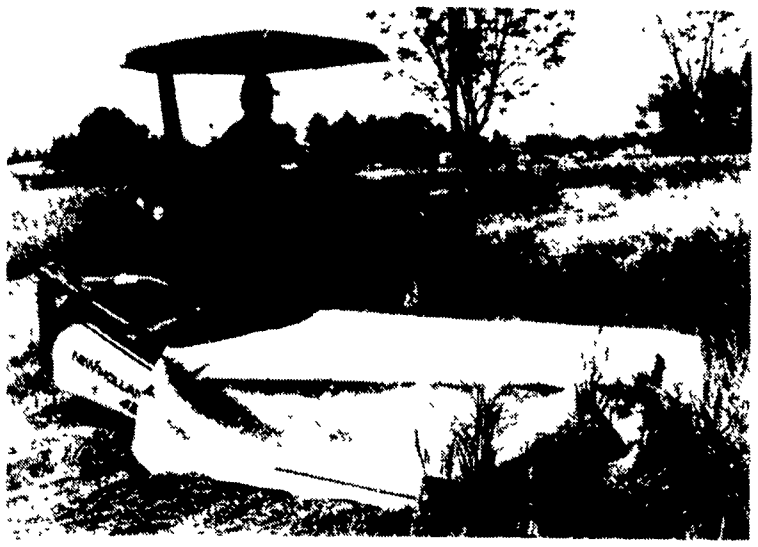


Call or write today for more reasons why you should own a Morton Building.
☐ Send more information on MORTON BUILDINGS
☐ Have your salesman phone for an appointment
Name
Address
Phone No

1185 York Rd., Gettysburg, PA 17325 Ph 717/334-2168
RD #10, Box 76, Meadville, PA 16335 Ph 814/336-5083
State College, Box 361 Centre Hall, PA 16828 Ph 814/364-9500
Box 126, Phillipsburg, NJ 08865 Ph 201/454-7900
1918 Industrial Drive Culpeper, VA 22701 Ph 703/825-3633

WEATHER VANE with every building purchased

For information, call toll free
800/447-7436
Illinois customers, call collect
309/263-2411



Heavy-duty disc mower has been added to Sperry New Holland line.

New Holland adds mower

NEW HOLLAND — A new, 7-foot heavy-duty disc mower has been added to the Sperry New Holland hay equipment line. The new Model 463 mower features six heavy-duty discs with free-swinging reversible knives that turn at 3000 RPM. A heavy-duty PTO with overrunning clutch and replaceable wear plates for the cutterbar are additional features. Knives are heavier than on previous models.

The Model 463 mower is recommended for difficult mowing conditions. It is more effective than sicklebar type mowers in soft, thick grass crops that tend to stay wet in the stubble area because the fast turning knives cannot plug. Fire ant mounds, tangled crops, dense undergrowth and coarse grasses are handled with equal ease. Ground speed can be higher than for most sicklebar type mowers. A 45HP tractor is required.

PFA names manager

CAMP HILL — Joseph R. Patti, of Mechanicsburg, is new manager of the Group Purchasing Division of the Pennsylvania Farmers' Association. (PFA).

In making the announcement, PFA administrative secretary Richard Newpher said, "Joe Patti will head a statewide operation which sells Safemark farm equipment supplies, Pennsylania-produced Penn Best consumer food products, and provides service and supplies for roadside farm markets."

Before coming to PFA, Patti was District manager for Maremont Corporation of Chicago for three years, handling distribution of auto parts in Pennsylvania and southern New Jersey. He also has 13 years experience with Goodyear Tire and Rubber Co. in various capacities including store manager, assistant district manager and assistant regional personnel manager.

Orchard tractor debuts

BRIDGEWATER, N.J. — The new Same Corsaro 70 is a 70 HP orchard tractor that stands just 4' 1½" to the top of the hood. Two-wheel drive with "on-demand" four-wheel drive is standard.

Other features include full synchronized transmission with 8 forward and 4 reverse speeds, hydrostatic steering, hydraulics with two double-acting remote-control valves plus 12½ gallon pump, and independent 540 RPM and ground drive power take-offs.

Available options include full-time two-wheel drive, and 12 or 14 forward and 7 reverse speeds.

"We didn't just add smaller tires to a 'utility' tractor," comments a same spokesperson. "The Same Corsaro 70 is designed specifically for orchard and grove work."

All Same tractors are powered by air/oil-cooled, direct-injection Same diesels, which, according to the manufacturer, are up to 40% more fuel efficient than water-cooled diesels of comparable power.

The Same Corsaro 70 is designed specifically for orchard and grove work.

Cobb, Tyson in joint venture

CONCORD, MASS. — Cobb, Incorporated of Concord, Mass., and Tyson Foods, Inc. of Springdale, Ark., have announced a joint venture to breed and develop the Cobb 500, a breeder female featuring fast growth, low fat and high meat yield.

The two companies will each own one-half of the new venture called Arkansas Breeders, which will pedigree the Cobb 500 at Pea Ridge, Ark. Cobb will distribute and service the 500 throughout the United States and Canada. The joint venture does not involve Cobb's male and new breeder pullet or Tyson's Vantress line.

"The Cobb 500 represents the efforts of many generations of selective breeding to produce a bird that meets the changing demands of the U.S. market. Not only do the 500 progeny offer high feed efficiency, fast growth rate and disease resistance, they also produce a high yield of white meat compared to total weight. In addition, the 500 parent is easier to manage than most similar breeds," reports Anthony H. Barnes, Cobb president. The Cobb 500 has attained a U.K. free market share in excess of 70 percent.

Barnes believes the joint venture with Tyson will be to mutual advantage because of the Tyson-owned high quality facilities located at Pea Ridge.

Leland Tollett, Tyson's president and chief operating officer, says the joint venture will give them access to the 500, which he feels is "the best breed of its type in the world." Tyson will use substantial quantities of the 500 to meet market demands when full production is attained.

Tollett further states that the Cobb 500 bird will enable Tyson to continue expansion in the growing value-added and deboned chicken markets.

That's why Deutz-Fahr hay tools treat your hay, and your money, gently.

"They save the quality." "They save the crop." "They save your time."

Tedding, Turning, Spreading Windrows, Fluffing Windrows, Deutz Fahr Does It!

See Fahr Hay Tools At The Following Dealers:

ALEXANDRIA, PA — Max Isenburg
ANNVILLE, PA — BHM Farm Equipment
BROOKVILLE, PA — Gerald Mendenhall
CARLISLE, PA — Ernest Shover Farm Equip
CENTRE MORELAND, PA — Ted Montross Farm Equip
CHESTERTOWN, MD — Bay Sales & Service
COCHRANTON, PA — W L Dunn Equipment
COLUMBIA CROSS ROADS, PA — Columbia Cross Roads Equip
CURRYVILLE, PA — Shaffer Farm Equipment
EDINBORO, PA — Sid Kuhn Farm Mach
GREENSBURG, PA — J & M Machine Co
GREENVILLE, PA — Larimer Ford Tractor
GROVE CITY, PA — McDowell Farm Implement
HONESDALE, PA — Marshall Machinery
HUGHSVILLE, PA — Farnsworth Farm Supplies
KITTANNING, PA — Tickle Equipment
KNOX, PA — Terry W Kahle
LIBERTY, PA — Bohnert Sales & Service
LOYSVILLE, PA — H R Gutshall & Son
MAHAFFEY, PA — Hutton Farm Equipment
MANSFIELD, PA — Montgomery Implement Co
MARION CENTER PA — Dilts Farm Supply
MERCER, PA — Ralph Kyle
MIFFLINBURG, PA — Ray Hess
MILL HALL, PA — Dunkle & Grieb
MILLHEIM, PA — Square Deal Garage
NEW BERLINVILLE, PA — Erb & Henry Equipment
NEW HOLLAND, PA — Stauffer Diesel, Inc
NEW RINGGOLD, PA — Eckroth, Bros
OAKLAND MILLS, PA — Peoples Sales & Service
PENN RUN, PA — Manor Motors
PLEASANT GAP, PA — Brook's Ford Tractor
PULASKI, PA — McKnight Farm Supply
RISING SUN, MD — Biggs, Inc
ROME, PA — Rex Russell Farm Equip
ROXBURY, PA — Holtry Welding & Repair
SAXONBURG, PA — Albert Vettori
ST. MARY'S, PA — Grotzinger's Equip Co
SILVERDALE, PA — I G 'S Ag Sales
SUGAR GROVE, PA — Sugar Grove Farm Supply
TUNKHANNOCK, PA — Ace-Jurista, Inc
WAYNESBORO, PA — B Equipment, Inc
WELLSBORO, PA — Montgomery Implement
WEST CLIFFORD, PA — William Lopatofsky
WEST NEWTON, PA — Markle Farm Service
WILLIAMSBURG, PA — Longenecker's, Inc

SEE YOUR DEALER ABOUT EARLY ORDERS, MAKE YOUR BEST DEAL AND GET A REBATE CHECK OF UP TO $100!
HURRY, OFFER ENDS IN APRIL

● Distributed by: ●

CUMMINGS & BRICKER, INC.
Distributors of Farm & Irrigation Equipment
100 Stover Drive, Carlisle, PA 17013
717-249-6720

KHD DEUTZ FAHR
The economic solution.

MF seeks oldest tractor

DES MOINES, Ia. — Massey-Ferguson has launched a world-wide search for the oldest working MF tractor. The search is part of MF plans to commemorate the centenary year of Harry Ferguson, inventor of the Ferguson System for tractors.

The owner of the oldest working MF tractors entered in the U.S. will receive $1,000. The owner of the tractor which is finally judged to be the oldest working MF tractor from those submitted to countries around the world will be awarded an MF 240 Tractor (34 h.p.), and a trip for two people to Toronto, Canada for an award ceremony, then on to England for a fun-filled holiday and a visit to the world-famous Smithfield agricultural exhibition in London.

To be considered, tractors entered in the competition must be in regular operational use an average of two to three days a month, and must still be equipped with the original engine block, gearbox, transmission, back axle and hydraulics (where applicable). Entries must be either a Massey-Ferguson, Massey-Harris or Ferguson System tractor made by any one of the ancestor companies of the present Massey-Ferguson group — this excludes other makes of tractors using 'Ferguson' in the name.

Entry forms are available from local Massey-Ferguson dealers. The deadline for entries is July 1. Winners will be announced in November, 1984. This world-wide Massey-Ferguson search commemorates not only the centenary year of Harry Ferguson's birth in 1884, but in addition marks the 50th anniversary of the first prototype tractor employing the Ferguson System, generally regarded to be the biggest single technical advance in modern agricultural tractor design.

Ford manager is honored

TROY, Mich. — John N. Chuchman, marketing manager of Ford Tractor's North American Sales Operations, has been named Agricultural Marketer of the Year by the National Agri-Marketing Association (NAMA).

He received the Robert S. Kunkel Award at the NAMA Annual Conference April 3 in Kansas City. It is the most prestigious award in agricultural marketing — recognizing excellence in agricultural marketing professionalism.

Chuchman is responsible for all of Ford Tractor's North American marketing activities, including advertising, sales promotion, market research, service, training, planning, forecasting, distribution, systems coordination, financing and customer relations.

John N. Chuchman

He was cited specifically for developing innovative marketing programs. Under his direction, Ford Tractor has implemented a wide range of "target-market" programs; expanded customer service programs; introduced "Ford Care Clinics" for tractor owners; opened a new North American Training Center for dealers; introduced special "packaged" tractors; expanded parts and accessory promotion; increased Ford Tractor's market research efforts; introduced new Ford truck purchase incentives and numerous customer financing programs; formulated Ford Tractor's first Agricultural Women's Council, and introduced "Enterprise Farming," a unique publication to help small farmers. In addition, he introduced a Ford Tractor Care program — the industry's first three-year warranty and free maintenance program.

Parts service computerized

LINCOLN, Neb. — A new, computerized locator service for hard-to-find tractor parts is now available from Joe Goodman Tractor Parts Company, Lincoln, Neb.

The new locator service, headquartered on the West Coast, connects more than 85 parts warehouses and tractor parts yards throughout North America.

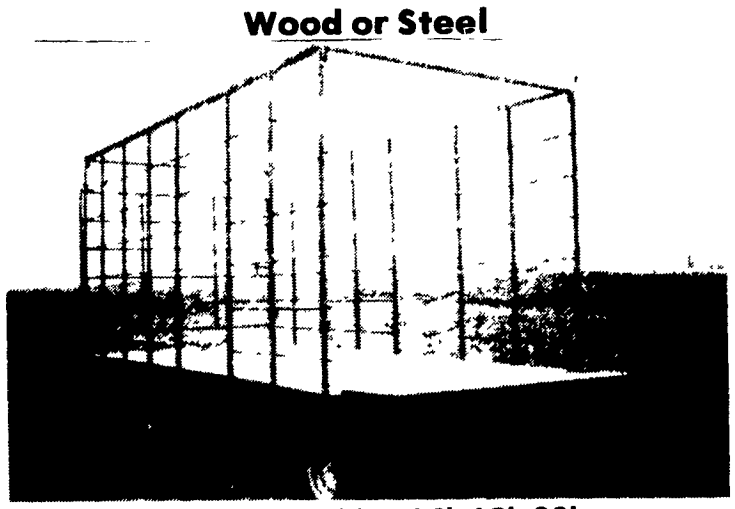
Requests for hard-to-find parts are entered into the system each day, and the next morning a print-out lists responses from other firms that can supply the parts. "So far, we have been about 80 percent successful in filling requests for hard-to-find items that we don't have in stock and have put into the new computer system," says Andrew Goodman, President.

"And, the service is available at no cost to our customers," Goodman adds.

For a free copy of their 1984 Tractor Parts Catalog which lists more than 5,000 used, new and rebuilt tractor parts the firm does stock, contact Joe Goodman Tractor Parts Company, Dept. N63, P.O.Box 80957, Lincoln, NE 68501.

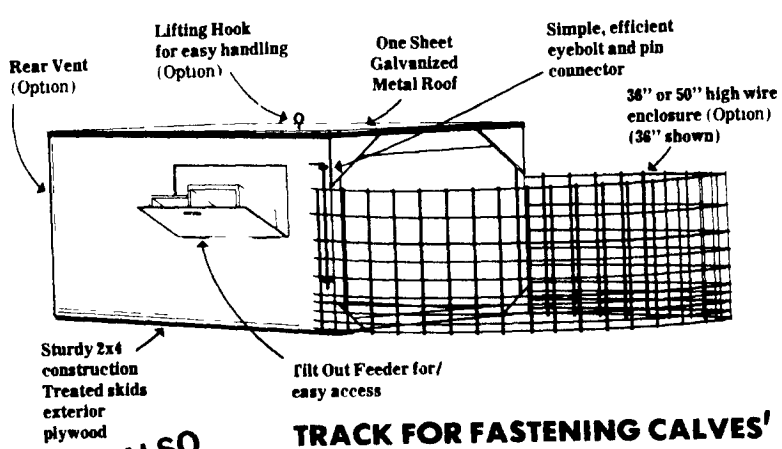
HAY WAGONS FOR SALE

Wood or Steel



3 Sizes Available...16', 18', 20'
with or without running gear
• Also will fit sides onto your flat wagon

Compare the Stoltzfus Woodwork Calf Hutch


Lifting Hook for easy handling (Option)
One Sheet Galvanized Metal Roof
Simple, efficient eyebolt and pin connector
Rear Vent (Option)
36" or 50" high wire enclosure (Option) (36" shown)
Sturdy 2x4 construction Treated skids exterior plywood
Tilt Out Feeder for easy access

ALSO AVAILABLE: TRACK FOR FASTENING CALVES' CHAIN TO CEILING OF HUTCH

Maryland:
LEROY HILDEBRAN
Woodsboro, Md
301-845-8929

Berks County:
JOE RUTH
RD #4133 Fleetwood, Pa 19522
215-944-7571

Lebanon County:
UMBERGER'S MILL
Rt. 322, RD#4 Lebanon, Pa
717-867-5161

Virginia:
D.J. IMPLEMENTS
RD 2 Box 395
Dayton, Va. 22821
703-879-9926

MFD. BY: **STOLTZFUS WOODWORK**
RD 2, Box 2280, Gap, PA 17527
717-442-8972

WHITE WASHING with DAIRY WHITE

- DRIES WHITE
- DOES NOT RUB OFF EASILY
- NO WET FLOORS
- IS COMPATIBLE WITH DISINFECTANT & FLY SPRAYS
- WASHES OFF WINDOWS & PIPELINES EASILY

BARN CLEANING SERVICE AVAILABLE WITH COMPRESSED AIR

To have your barn cleaned with air it will clean off dust, cob webs & lots of old lime. This will keep your barn looking cleaner & whiter longer.

We will take work within 100 mile radius of Lancaster
MAYNARD L. BEITZEL
Witmer, PA 17585 717-392-7227
Barn Spraying Our Business, not a sideline.
Spraying since 1961.

COMPLETE FARM PAINTING

We Use Quality Paint
AERIAL LADDER EQUIPMENT

- Modern and Efficient Method
- Reasonable Prices
- Spray-On and Brush-In Method
- Sandblasting if Necessary

For Free Estimates Write or Call:
ESH SPRAY PAINTING
717-687-7007 or 687-8262
SPRAY-ON AND BRUSH-IN PAINTER
637 Georgetown Rd.
Ronks, PA 17572

STRAY VOLTAGE SOLUTION

The HAMMOND TINGLE VOLTAGE FILTER is a new development in the technology of stray voltage reduction.
The TINGLE VOLTAGE FILTER has recently been installed on the following dairy farms.

BEN JACKSON FARM
COLUMBIA CROSS ROADS, PA.
Before installation had 2.5 volts at peak times, this was reduced to .04 volts with installation of the Tingle Voltage Filter.

WILLIAM EICK FARM
COLUMBIA CROSS ROADS, PA.
Before installation had 3.5 volts at peak times was reduced to .14 volts with installation of the Tingle Voltage Filter.

The TINGLE VOLTAGE FILTER is safe, effective, permanent, inexpensive and are completely maintenance free.
If installed with Dairylands Stray Voltage Indicator permanently will show electrical faults before they become hazardous.

Dealers Wanted: To sell and install this fast moving, much needed product in your areas.
Qualifications: Must have complete electrical knowledge of dairy farm equipment, and electrical service entrance.
Please send qualifications and credit references to your Dairy Equipment Specialist.

Dairyland Sales & Service, Inc.
R.D. 3, Box 43, Troy, PA 16947
PH: (717) 297-4128

Genetics hold key to future yield gains

DES MOINES, Ia. — Average yields of grain crops in the U.S. have increased dramatically during the past 50 years. Better hybrids and varieties, better weed control and the increased use of nitrogen fertilizer have been identified as the major factors responsible for the yield explosion.

But plants can only use so much fertilizer; and a clean field leaves no room for improved weed control. The future for increased yields, therefore, rests in the hands of our nation's plant breeders, according to Donald N. Duvick, director of plant breeding for Pioneer Hi-Bred International, Inc.

"The increased use of nitrogen fertilizer and better weed control are probably now being used at maximum effectiveness, or very nearly so," Duvick told an audience of plant breeders at the Stadler Genetics Symposium held recently at the University of Missouri in Columbia.

"Of course, improved herbicides will continue to appear and nitrogen use in the cereals may go up even more as newer varieties, able to efficiently use more nitrogen, are developed. But the major gains in yield due to these two additions seem to have been achieved," Duvick said.

Yields Slowing

"Therefore it is likely that the proportionate importance of breeding will increase during the next decade or two. It follows that unless breeding gains increase at a faster rate than in previous years, the rates of annual increase in achieved yield may begin to slow down, since plant breeding gains will be responsible for an increasingly higher percentage of the total gains.

"The time is ripe for introduction of new, more powerful plant breeding tools and for better understanding and use of present day breeding techniques and genetic resources," Duvick said.

The work of America's plant breeders over the past 50 years has produced additional hundreds of millions of dollars annually for U.S. farmers and held down advances in consumer food costs. Planting improved corn hybrids, for example, has helped average per acre corn yields in the U.S. to increase by an average of 1.3 bushels per acre per year since 1930.

Genetic gains

It appears that future yield [illegible] however, will depend on genetic improvement of hybrids and varieties and less on increased use of fertilizer and herbicides, leading many in agricultural to ask if dramatic yield increases can continue.

"Plant breeders agree that genetic yield gains can continue to be made with present-day breeding methods. For each trait needing improvement, germplasm exists carrying the needed trait and current breeding methods are quite capable of transferring the needed traits into elite germplasm from which improved varieties can be selected," Duvick said.

"We also know that much time, work and ingenuity will be needed to effect these desired changes. Increases in the yielding ability and general performance of new varieties and hybrids will come only at the expense of ever-increasing amounts of research time and research inputs.

"During the years 1930-1980, corn yield potential increased on average rate of 1.4 per cent per year while numbers of corn breeders increased at an average rate of four per cent per year. Since most yield gain in the future will come from genetic improvement, we must be willing to increase the amount of research input," Duvick said.

Biotechnology

Collectively, plant breeders say high yielding ability is still the trait most in need of genetic improvement. Stress tolerance and resistance to diseases, insects and nematodes are lumped together as the second priority. Quality considerations, such as baking characteristics of wheat and grain color of sorghum, are listed third.

Biotechnology will also play an important role in helping plant breeders achieve their goals, according to Duvick. It will help provide an answer to many phenomena in plant breeding which cannot be explained today, including what factors provide long-lasting disease resistance and stress tolerance.

"Useful shortcuts, utilizing new techniques from biotechnology, likely will be available to plant breeders long before any fundamental questions are answered," Duvick said. In the near future, he said these will be in areas dealing with disease prevention and variety identification.

"The only limitation will be the ability of plant breeders to comprehend the uses they can make of the new biotechnology, and the ability of biotechnologists to understand what plant breeders really need. It is time now to get on with the work," Duvick concluded.

ABS gets 2 Pa. bulls

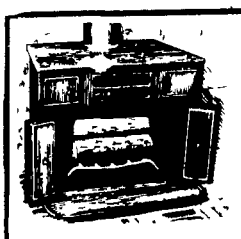
DE FOREST, Wisc. — Two young Holstein bulls from Pennsylvania have been selected by American Breeders Service to enter the Progeny Testing Program.

The two have been moved to DeForest, Wisc., joining 170 other bulls in the program of mating to some 700 cows in ABS-associated herds for progeny evaluation.

The Pa. bulls are Bishcroft Jet Stream Jules, bred by Bishcroft Farm, Fountainville; and Pen-Col Director-ET, bred by Pen-Col Farms, Millville.

Bishcroft Jet Stream Jules is sired by Arlinda Jet Stream-Twin, +$94, +1,062M and +15BF out of Bishcroft Spirit Julia. His dam has production records to 24,854 lbs. of milk. She is classified VG-85 and is sired by Sunny-Craft Chief Spirit.

Pen-Col Director-ET is sired by Browncroft Jetson, +$170, +1,643M and +34BF out of Pen-Col Wayne Deena. His dam has production records to 19,860 lbs. of milk. She is classified VG-85 and is sired by Wayne-Spring Fond Apollo.



Hydro Heater, Conestoga & Baker Stoves Or Fireplace Inserts
"Before You Buy... Give Us A Try"
J&A STOVE SALES
3753 East Newport Road, Gordonville, Pa. 17529
ROUTE 772 -½ MILE EAST OF INTERCOURSE
717-768-8913

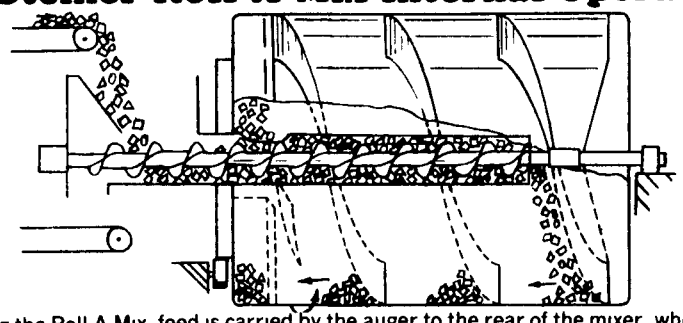
HENRY K. FISHER INC.
SANDBLASTING AND SPRAY PAINTING
Aerial Ladder Equipment
667 Hartman Station Rd.
Lancaster, PA
393-6530

IT'S MAGIC
How quickly You Get Results From Our Classifieds!
PHONE
717-394-3047
or 717-626-1164

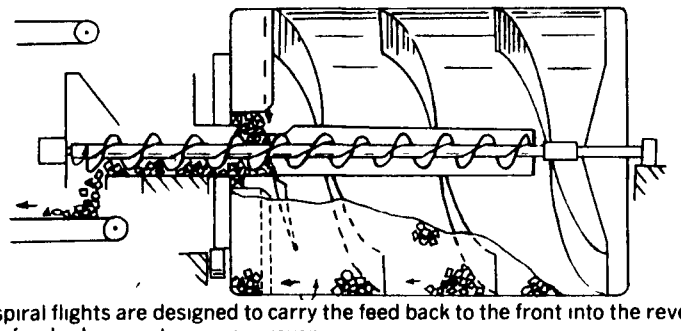
A TOTALLY MIXED RATION
with
ROLL A MIX by STEINER
SILAGE, GRAIN & HAYLAGE
Mixing Specialists

- Lower power requirements
- Tumble action eliminates the high resistance of conventional auger mixing
- Fast 1-3 minutes mix time
- Gentle on feed
- Rugged construction
- Fewer moving parts
- 180° discharge access
- Versatile enough to meet most mixing needs
- Center auger loads and unloads mixer
- Revolving drum gently tumbles feed
- No overmixing
- Proven on the farm

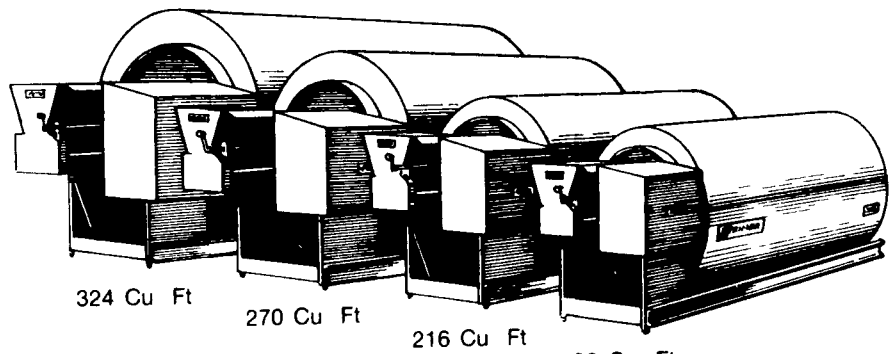
The Steiner Roll-A-Mix Internal Operation



In filling the Roll-A-Mix, feed is carried by the auger to the rear of the mixer, where it falls into the slowly revolving drum for a gentle tumbling thorough mix



The spiral flights are designed to carry the feed back to the front into the reversed auger for discharge into your conveyor



SEE YOUR LOCAL DEALER

PENNSYLVANIA

DISTRICT REPRESENTATIVE
JEFF BROWN
717-249-4936

ALEXANDRIA
MAX ISENBERG
814-669-4027

BALLY
LONGACRE ELECTRIC
215-845-2261

CAMP HILL
LLOYD C. SULTZBAUGH
717-737-4554

CHAMBERSBURG
SOLLENBERGER SILOS CORP.
717-264-9588

ELLIOTTSBURG
CARL BAER
717-582-2648

HAMBURG
SHARTLESVILLE FARM SERV.
215-488-1025

JACKSON CENTER
ALLEGENY STAR SILO
412-662-4191

LANCASTER
LANCASTER SILO CO., INC.
717-299-3721

MILTON
LANDIS FARMSTEAD AUTO.
717-437-2375

MYERSTOWN
J.A. SWOPE
(Ribstone Silos)
717-933-4758

PIPERSVILLE
MOYER FARM SERVICE
215-766-8675

QUARRYVILLE
UNICORN FARM SERVICE
717-786-4158

SPRINGVILLE
JIM'S EQUIPMENT
717-942-6928

TERRE HILL
TERRE HILL SILO CO.
215-445-6736

TOWANDA
LEE & WOLF
717-265-6779

TROY
DAIRYLAND SALES & SERVICE
717-297-4128

WILLIAMSBURG
LONGENECKER'S, INC.
814-793-3731.

MARYLAND

EASTON, MD
HARMSEN'S DAIRY EQUIP., INC.
301-822-3085
301-822-6055

HAGERSTOWN, MD
TRI-STATE FARM AUTOMATION
301-790-3698

STREET, MD
P & S EQUIPMENT, INC.
301-452-8521

VIRGINIA

HARRISONBURG, VA
DAIRYMEN SPECIALTY CO., INC
703-433-9117
800-572-2123

Farm Talk

by
Jerry Webb
Delaware Extension

Right after you pay $10 for a beef roast that isn't all that large, you begin asking yourself why farmers aren't making more money. I'm sure the casual consumer must feel there's some kind of economic imbalance when favored food items seem to cost so much. There's a great temptation to jump on the farmer for higher food prices, without really considering the complicated maze that's called agricultural economics. It's a whole discipline and it has to do with supply and demand and elasticity and a lot of other economic words. What it means to the farmer in the simplest terms is that he is a price-taker and not a price-maker.

That happens because he is in what economists call pure competition. That means there are lots of them, they produce an undifferentiated product and no one of them has any real impact on the market. Collectively, however, it's a different story.

When beef prices at the farm get terribly low farmers start cutting back on beef output. They sell steers at lighter weights, market some heifers, even cull their cows as a way of cutting their losses. The total effect of all that in the short run means more beef on the market and even lower prices. But then gradually as that excess works its way through the market, the farm situation starts to change. Fewer beef cows on the farm mean fewer steers and less beef available. And that means packers willing to pay higher prices and consequently consumers go from a period of record supply to one of moderation. Those factors show up on the cash register tape.

Unlike manufacturing, farmers can't increase beef output in response to better prices. Once cow numbers are down, it takes several years to build them back up. And for some beef men, by the time they get back into full production prices will be heading down again. It's like a roller coaster ride, with producers hoping the highs will go higher and last longer to cover the depth and length of the lows.

Some farm commodities experience wide swings in price and profitability. All phases of the livestock business have traditionally been that way. Anytime you involve a process that means animals must be born before they can be fattened for market, you increase the risk. For once a farmer decides to breed cows for production, he may be several years from market. His first decision to expand means saving back heifer calves that won't have their own offspring for at least a couple of years. And then those calves must be raised and fattened for several more months. By the time they reach market age the original decision to expand based on profitable markets may have gone sour.

On the other hand, a grain producer can decide once a year whether to grow corn, soybeans, barley, wheat, or several other crops, what proportion of each crop he will grow, and when he will sell it. Unlike the livestock producer, a grain farmer can store his crop for months, even years if necessary, until he feels the price is right. But when a fat hog is ready for market there isn't much leeway.

Even grain producers have their problems because they don't know what other grain producers are doing. Individually, they make decisions that collectively produce surplus. And a wet spring or a late frost can drastically alter the total crop. Dry weather in the West means higher grain prices in the East. And prolonged wet weather in the Midwest at harvesttime can spell economic ruin while at the same time elevating grain prices for other farmers.

Farming is a difficult, high risk business with some very high odds against success. The craziness of it is exemplified by the beef producer who continues to pour high priced grain into a steer that he knows will lose money. Each day as he watches the livestock market, he sees his losses increase and yet he continues to feed that steer in the hope of an eventual upturn in the market. That upturn seldom comes. In fact over a recent ten-year period beef men averaged a substantial loss. There were more bad years than good years, and the bad years were worse than the good years good! The net result was a financial disaster. And yet the hope of improved beef prices keeps them producing.

As we grumble at the meat counter about high beef prices, remember the farmer who produced the beef received only 93 cents for a pound of beef steak retailing for $1.59. That means 66 cents went to middlemen. And you can bet their profit margins have remained fairly good even when the farmers are losing their shirts. Why does this happen – because as I said in the beginning, farmers are engaged in pure competition. By definition and in practice that means they are price takers not price makers.

Epoxy applied to hog cup

Conrad, Ia. — A new baked-on epoxy coating on the Trojan #33 cup offers many benefits to hog producers, according to Jerry Knief, senior design engineer, Trojan Specialized Livestock Equipment.

"The epoxy creates a physical barrier between the water and cup that decreases corrosion. Dirt, feed, and droppings are less likely to collect on the slick, non-porous sanitary finish. This minimizes scum build-ups, simplifies cleaning and helps insure fresher, cleaner water for hogs," he said.

"The cap measures 7"X5½"X2" and is small enough for nursery pigs and big enough for adult sows and boars. Mounting holes on the back of the cup are reinforced to prevent breaks from hog abuse," said Knief.

Remember The Hot Summer of '83?

If Slow Cooling Affected Your Profits In 1983, Now's the Time...

HAVE US EVALUATE YOUR COOLING EQUIPMENT FOR THE COMING SUMMER!

MUELLER
Has The Equipment You Need!

- Refrigerated Receivers
- Fre-Heaters
- Plate Coolers
- Hi-Perform Bulk Tanks

Authorized MUELLER Milk Coolers' SALES - SERVICE

MUELLER Refrigerated Receiver

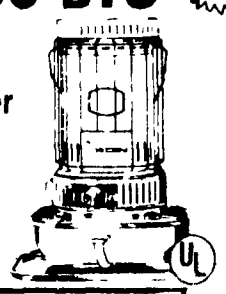
We Have More In '84!

And So Does...

K.C. DAIRY SERVICE
RD 2, Box 2332 Mt. Bethel, PA 18343
(717) 897-5141

5 Gal. Kero Can Filled $9.95

22,600 BTU
Corona
Kerosene Heater
$77.00
Reg. $269.00



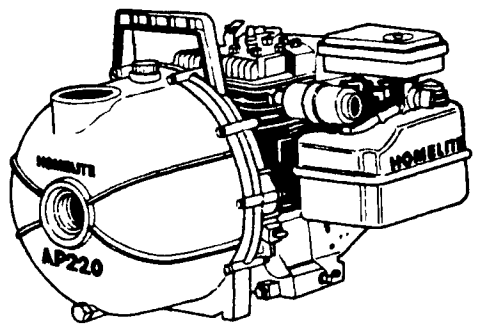
Many other sizes on SALE!
LEOLA FIREPLACE & STOVE SHOP
93 W Main St, Leola
Mon Wed & Fri 10-8, Tue & Thur 10 6 Sat 9 5
(717) 656-6408
Located on Rt 23 — 6 Miles E of Lanc

Homelite® pumps . . . the farmer's choice.

IDEAL FOR CORROSIVE AND ABRASIVE MATERIALS!

SAVE $30 OFF REGULAR PRICE

AP-220 (2")
List Price $240.00
NOW
$189.00

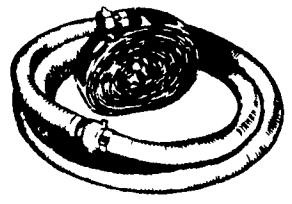


Pump
- Fiberglass-reinforced thermoplastic construction
- Self-priming design
- Molded open 3-vane impeller
- Molded carry handle
- Universal mount base
- Molded volute
- Molded rubber check valve
- Stainless steel fasteners

Engine
- 3 hp 4-cycle engine
- Automatic rewind starter
- Pneumatic governor

• 1½" Fittings Supplied For Reducing

10% OFF



ALL 1½" AND 2" SUCTION AND DISCHARGE PUMP HOSE

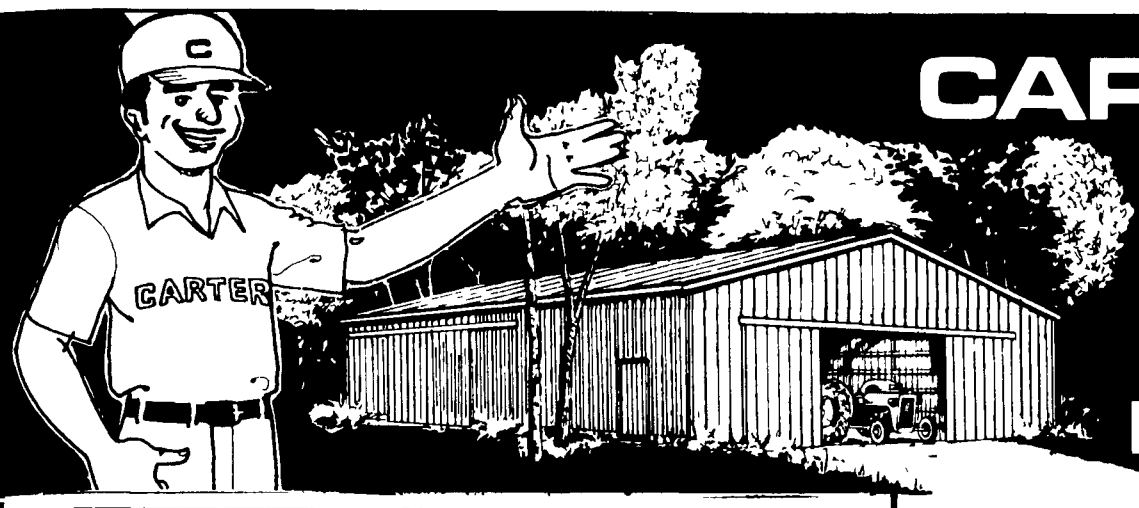
SALE ENDS APRIL 30

WE SHIP UPS OR PARCEL POST

Mon., Thurs., Fri. Til 9:30
Tues., Wed., Sat., Til 6:00

Elm, Pa 717-665-2407

Bomberger's



CARTER Lumber

Your POLE BUILDING MATERIALS HEADQUARTERS

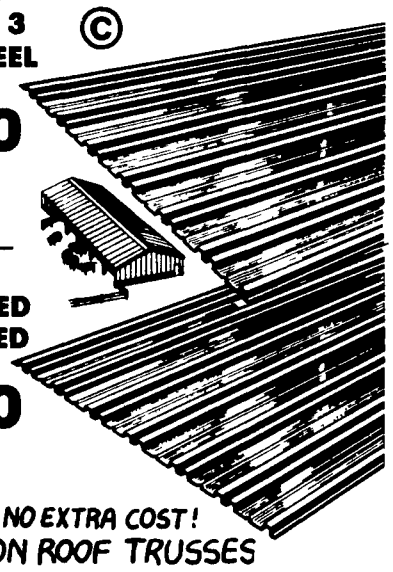
DIMENSION LUMBER
ASSOCIATION GRADE STAMP

	8'	10'	12'	14'	16'	18'	20'
2"x4"	1.45	1.83	2.17	2.51	2.96	4.07	4.52
2"x6"	2.17	2.70	3.23	3.78	4.32	6.30	7.00
2"x8"	3.06	3.83	4.26	5.36	6.12	8.28	9.20
2"x10"	4.01	4.99	6.05	6.99	8.02	10.83	12.03
2"x12"	5.55	6.93	8.32	10.78	12.32	14.94	16.60

SQUARE BARN POLES
Pressure Treated

	10'	12'	14'	16'	18'	20'	22'	24'
4"x4"	6.05	7.15	8.15	9.65	—	—	—	—
4"x6"	—	10.99	12.49	14.85	17.29	20.75	—	—
6"x6"	—	16.65	19.19	22.39	27.09	31.85	36.95	41.55

FABRAL
METAL ROOFING & SIDING



STRONG RIB ALUMINUM
$45.00
100 SQ. FT.
36" NET COVERAGE

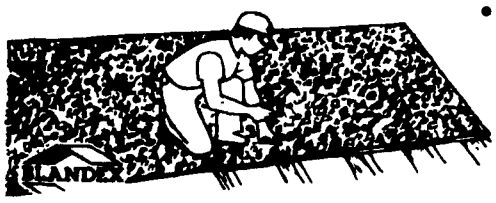
GRAND RIB 3 PAINTED STEEL ©
29 GAUGE
$45.50
100 SQ. FT.
36" NET COVERAGE

GRAND RIB 3 GALVANIZED
29 GAUGE
$31.50
100 SQ. FT.
36" NET COVERAGE

1¼" CORRUGATED GALVANIZED
29 GAUGE
$34.50
100 SQ. FT.

CUSTOM LENGTHS AVAILABLE AT NO EXTRA COST!
ASK FOR OUR LOW PRICES ON ROOF TRUSSES

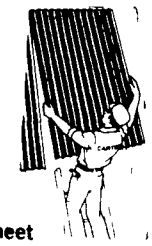
ALL-PURPOSE WAFERBOARD SHEATHING



- For Interior and Exterior Use.

7/16" x 4' x 8' SHEET...
$5.99

Onduline®
The Lifetime Roofing



6'7" x 46"
- Easy to install
- New lifetime limited warranty

$8.75 Per Sheet

6 Smooth Stock Colors
BLACK BROWN RED
GREEN SILVER WHITE

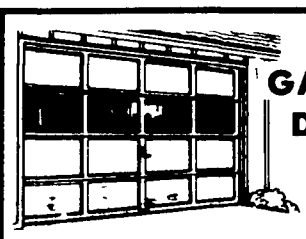
$35.00 Per Square

24'x24' POLE BUILDING

- Custom designed any size available

$1,989
- How to plans included

GARAGE DOOR



9'x7'	16'x7'
$125.95	$319.99

- 4 Panel - four sections
- Available in most popular sizes.

4'x8' PLYWOOD
ASSOCIATION GRADE STAMP

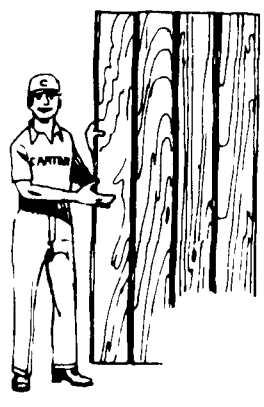
	¼"	⅜"	½"	⅝"	¾"
GIS EXTERIOR FIR	10.15	13.15	16.65	19.69	22.39
CD EXTERIOR	—	7.49	7.95	11.69	13.75

FIBERGLAS

FIBERGLAS SHINGLES

- Standard, self-sealing shingles

BUNDLE	100 SQ. FT.
$6.99	$20.97



ROUGH SAWN SIDING
5/8"x4'x8'
PLYWOOD
T-111 GROOVED
8" O.C.

$12.59

SOLID VINYL SIDING

- Limited 40 Year Warranty
- Embossed Finish
- Many Colors Available

Horizontal White
100 sq. ft..... $40.75

OPEN DAILY 8:00 to 6:00
SAT 8:00 to 5:00
6 DAYS A WEEK
DELIVERY AVAILABLE

LANCASTER, PA.	ELIZABETHTOWN, PA.	CARLISLE, PA.	CHAMBERSBURG, PA.	NORTHUMBERLAND, PA.	HARRISBURG, PA.
2271 Old Phila. Pike, Rt. 340 East	Rt. 230 East	1840 Harrisburg Pike, US 11	2155 Wayne Road, Rt. 316 East	RD 1, US 11 North	7365 Allentown Blvd.
717-397-4829	717-367-1886	717-245-0404	717-263-0822	717-473-8311	717-545-4941

All Items Shown May Not Be In stock At All Locations

CARTER 1984

Methane digesters create energy on the farm

WASHINGTON BORO — Many farmers are faced with the problem of hauling manure; a task that is not only bothersome, but can be very costly. Some larger farm owners have begun to deal with this problem in a rather unique way. They have installed methane digester systems to cut down on the amount of manure that must be hauled and at the same time create useful energy.

Such systems are in operation on several Pennsylvania farms, and evidence is growing that methane digester facilities make good sense for farmers in these days of high energy costs. The system not only utilizes the manure and cuts down on hauling, but creates usable energy.

One farm taking advantage of this procedure is the Turkey Hill farm in Lancaster County. The owners of the Turkey Hill farm were told by the Department of Environmental Resources that a lagoon must be built on the farm to reduce water pollution impacts. The methane digester has made their manure management system complete.

Cliff Frey, one of the owners, is very pleased with the system. "It's been a good investment for us," said Frey of the $150,000 digester system. "Before, we were forced to haul the manure weekly irregardless of the weather, now, with the addition of the lagoon and the digester system, we don't have to haul it as often."

To make the system work, manure is collected, mixed with water, and then heated. The manure liquid then flows into the digester tank. Once inside the digester tank, decomposition of the organic material by bacteria begins in much the same way that a compost pile would. The process produces methane gas, which is collected and held in a collection bag on the top of the digester tank.

The type of digester Frey owns is a plug-flow digester. The concrete digester tank, which is 12 feet deep by 22 feet wide by 120 feet long, has a doorway at the end of it. This doorway allows the remaining manure to flow over it after the gas is produced. The doorway can be lowered to regulate the level of manure in the digester tank, which reduces tank pressure. "This is important," said Frey, "becauses the collection bag can tear if too much pressure exists."

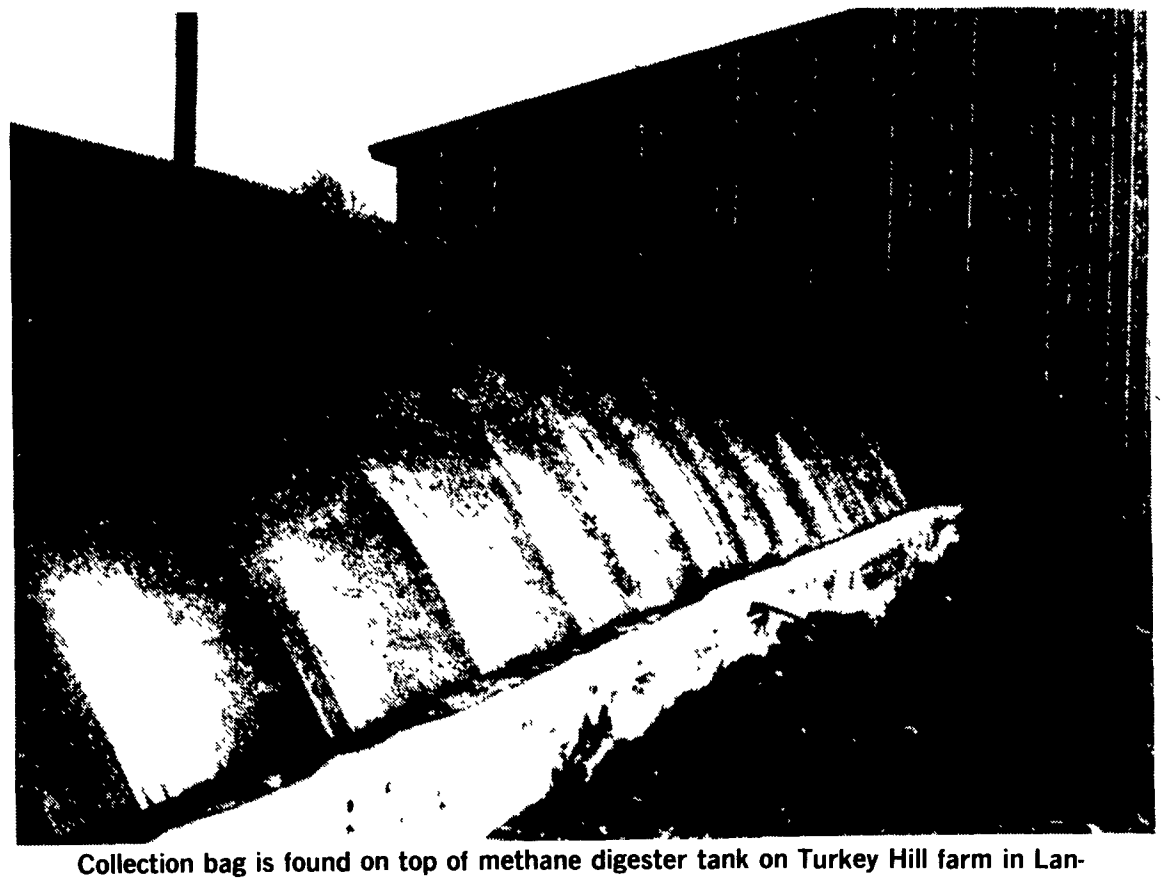
In collecting the manure for the system two methods can be used, a scrape system or a flush system. The flush system uses water to hose the manure into a drain to be collected and heated before flowing into the digester tank. The scrape system, which Frey uses, involves scraping the manure into the hole in the floor of the barn and then adding water to insure that the exact consistency of liquid to manure is being maintained.

The liquid manure is then heated to a temperature of 95 degrees Fahrenheit. Although the consistency of liquid to manure is imporant, Frey insists that the temperature is the most important element in the system. "The manure must be at just the right temperature to produce methane gas," said Frey. Temperature gauges are installed next to the digester tank so that the temperature can be monitored.

Frey started running his methane digester on June 21, 1983. The system produces 60,000 cubic feet of methane gas per day, which powers a turbine generator to produce 2,000 kilowatts of electricity. On the average, Frey has sold $3,000 of electricity per month to Pennsylvania Power and Light Company since he has had his system running.

"Of all the energy produced by the system, 50 percent of it is heat," said Frey, "right now we only use half of that 50 percent."

(Turn to Page D17)

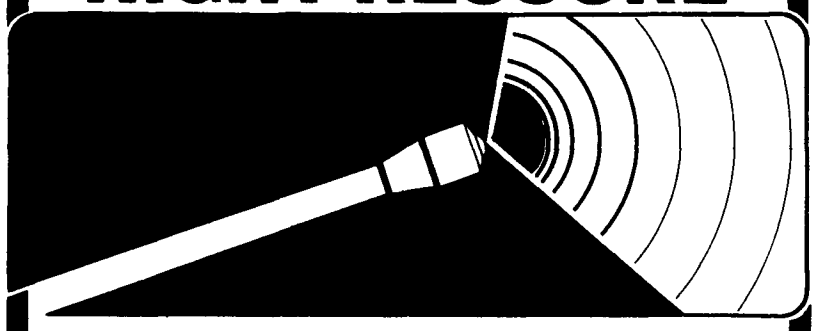


Collection bag is found on top of methane digester tank on Turkey Hill farm in Lancaster County.

AVAILABLE
All Natural
New York State Cheddar Cheese
or higher Moisture Cheese
Like Longhorn or Colby
42 Lb. Blocks
Medium Sharp $1.90 per Lb.
Mild $1.80 per Lb.
Prices Postpaid
Please send Check or Money Order to:
ADIRONDACK CHEESE CO.
RD 1 Box 74, Newport, New York 13416

MID-SOUTH TRACTOR PARTS, INC.
Rt 2 Box 316, Sikeston MO 63801
Save 50%
Buy Good Used Parts
Mid-West's Largest and Most Complete Inventory
CALL TOLL FREE
Out of State: 1-800-325-7070
Missouri Res · 1-800-392-0929
'We Ship Anywhere'

HIGH PRESSURE



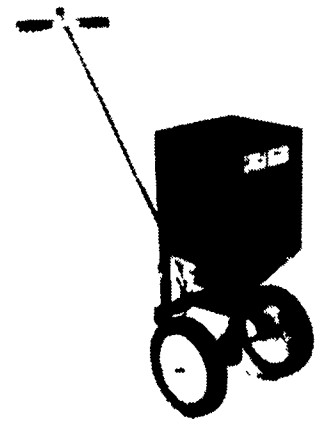
WATER WASHERS
For Hog, Poultry & Veal
Animal Confinement Operations
Warwick Hot and Cold Water Washers deliver over 2000 psi of profitable cleaning power for your toughest jobs
Our patented diaphragm pump can't be damaged by running dry!
Available with electric or gasoline power and a complete line of special application accessories

WARWICK
Call Today - For More Information or No Obligation Demonstration

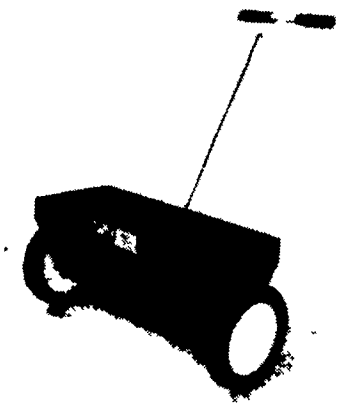
RENTAL UNIT AVAILABLE
2200 P.S.I. Hot Pressure Washer
with Generator and Trailer
Call Ken Burkhart or Dean Weinhold

AUTHORIZED DISTRIBUTOR - SALES & SERVICE
FARMERSVILLE EQUIPMENT INC.
RD 4, East Farmersville Rd., Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271

Take A Look At This
KOW A L KART LIME SPREADER



MODEL F-100
$79.95



MODEL D-100
$69.95

A Barn-Dry Spreader that is built for a Farmer -
HEAVY DUTY CONSTRUCTION
• w/Grease Zerk Bearings • w/80 Lb. Capacity
• w/10" Steel Hub Wheels

Dealer Inquiries Invited

• Hoffman Products
AARON S. GROFF & SON
• Mar-Gro Minerals
Farm And Dairy Supplies
• Garden Seeds • ECI Dairy Cleansers • Impro Products
RD 3, Rt. 322, Ephrata, PA 17522
HINKLETOWN PH: (717) 354-4631

Methane digesters

(Continued from Page D16)

Frey has considered heating a greenhouse, drying wood, or drying manure as possible solutions to utilizing the lost energy.

Frey estimates a ten year payback on his investment, "unless we set up a greenhouse to utilize the other half of the 50 percent of heat the digester produces."

Frey also installed an air filter to reduce the amount of dirt that flows into the engine with the methane gas. This filter helps to keep the engine clean. "The digester gas is a very dirty gas," said Frey, "and if you're not careful, you can burn out your engine with it."

Success of such systems has led to the development of the Agricultural Energy Program by the Governor's Energy Council (GEC). The program is meant to encourage the installation of other methane digester systems throughout Pennsylvania.

One aim of the program is to enable farmers with smaller herds to enjoy the benefits of the digester system, of which until now, only owners of larger herds could take advantage.

The GEC program contains two parts. The first part will be the preparation and publication of a workbook to provide information about various technical, economic, and managerial issues that must be understood in starting a digester project. In addition, several workshops will be offered this spring in Pennsylvania on starting such projects.

The second part of the Agricultural Energy Program will be grants to fund site-specific feasibility studies of proposed projects. These grants from the GEC will pay up to $10,000 or 80 percent of the cost of such studies, whichever is less. The only requirement is that the proposed digester facility use the manure from more than one farm.

The Agricultural Energy Program is being managed by the renewable energy section of the Governor's Energy Council. For more information, write to the Governor's Energy Council, in care of Roger Clark, P.O. Box 8010, Harrisburg, Pennsylvania, 17105.

Friends of Md. Extension honored

On behalf of Epsilon Sigma Phi, national honorary fraternity of the Cooperative Extension Service, Mardelle K. Amstutz, right, presents "State Friend of Extension" awards to three well-known Maryland residents. The honorees are, from the left: C. Lester Dudrow, Lime Kiln, Frederick county dairy farmer and veteran 4-H dairy project leader; Henry S. Holloway, Darlington, Harford county livestock farmer and president of the Maryland Farm Bureau; George B. Delaplaine, Jr., Mount Pleasant, a Frederick county Polled Hereford breeder and general manager of the News and Post, century-old daily evening and morning newspapers published in Frederick. Amstutz is an Extension home economics specialist at the University of Maryland in College Park. Presentation was made recently during annual statewide Extension conference in Columbia.

SPRING SAVINGS SALE

NEW COMBINES 9.9% APR Financing Or Waiver Of Finance Charges To Sept. 1, 1984

USED COMBINES 6.9% APR Financing Or Waiver Of Finance Charges To Feb. 1, 1985

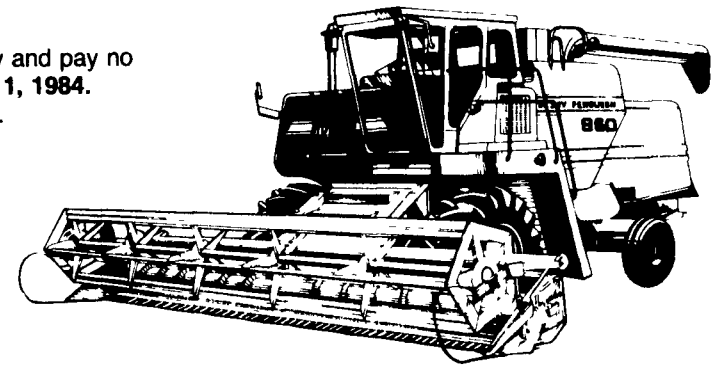
Now during Massey's Spring Savings Sale you can save big on both new MF combines and selected used combines. Big factory discounts plus special financing options make buying a new MF combine right now a better deal than ever. Get the machine that will perform in the field where it counts...while you stretch your dollars.

Choose 9.9% APR financing.
You can get low 9.9% APR financing from Massey and save big on new MF combines during our Spring Savings Sale.

***OR* a special finance waiver until September 1, 1984**
Buy now, finance through Massey and pay no finance charges until **September 1, 1984.** Either way, the savings are yours.

And save big on selected used combines too!
Right now you can also get low 6.9% APR financing on selected used combines *OR* a waiver of finance charges until February 1, 1985.

Don't miss out!
The Spring Savings Sale is for a limited time only, so hurry in soon and save. Buy now and save...and you'll enjoy a faster, more efficient harvest.



MF Massey Ferguson
Your Business Machines

R.W. KELLER SALES
Perkasie, PA 18944
Ph: (215) 257-0101

MARLIN W. SCHREFFLER
Pitman, PA
Ph: (717) 648-1120

N. H. FLICKER & SONS, INC.
Maxatawny, PA
Ph: (215) 683-7252

M. M. WEAVER & SON
N. Groffdale Rd.
Leola, PA 17540
Ph: (717) 656-2321

ARNETT'S GARAGE
Rt. 9 Box 125
Hagerstown, MD
Ph: (301) 733-0515

WEB SNYDER INC.
RD 1
Watsontown, PA 17777
Ph: (717) 538-5555

ABRACZINSKA'S FARM EQUIP. INC.
RD 1, Catawissa, PA
Ph: (717) 356-2323
(South on Rt. 42)

S. G. LEWIS AND SON
West Grove, PA
Ph: (215) 869-9440
869-2214

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: (717) 866-7518

PROWL®. GUARANTEED VELVETLEAF CONTROL IN CORN. LOWEST COST EVER.

PROWL® herbicide gives guaranteed control of problem grasses and weeds in corn—including velvetleaf and foxtail

You can apply PROWL alone as a surface treatment preemergence after planting before weeds and corn emerge Or early post emergence in a tank-mix combination with Bladex 80W[1] or atrazine after the corn emerges up to the 2-leaf stage of growth Weeds should be no more than 1-inch tall

See us now, and save Because now you can get PROWL at the lowest cost ever

DO NOT incorporate PROWL in corn Always read and follow label directions carefully

CYANAMID Agricultural Division

Bladex is a trademark of Shell Chemical Company

PROWL. YOUR BEST HERBICIDE VALUE.

SEE YOUR LOCAL DEALER

Bradford County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

February Report

The following herds had a rolling herd average of 650 lbs or more Herds with less than 10 cows are not included

NAME	BRD	NO. COWS	% COW DAYS IN MILK	LBS. MILK	LBS. FAT
William Brown	3	29 9	89 7	23,431	885
Donald E Harkness	3	52 0	86 4	19,656	766
Tom&Diane Elliott	B3	39 9	84 7	19,935	763
Robert Taylor	B3	46 2	86 6	19,397	758
Snowcrest Farm	B3	83 5	89 4	20,966	748
Allen S Andrews	3	79 3	86 9	20,699	745
Russel L Jones	3	68 8	85 1	18,194	735
Braund Valley Farms	3	85 6	86 5	19,416	730
Windham Valley Farm	B3	49 1	77 3	19,612	728
Matt Will	9	75 6	86 5	20,254	726
Milford Kinsman&Son	3	96 6	86 3	18,511	713
David Berry	B3	45 7	83 4	19,071	712
Roy Hutchinson&Sons	B3	42 1	86 0	19,197	697
Scott&Lynn Cook	B3	38 8	87 1	19,252	697
Ben Jackson	3	56 0	86 6	18,018	695
Merle Bacon	3	28 2	89 2	18,453	689
Calvin&Judy Watson	4	43 9	92 9	13,592	688
Matt Will R&W	9	61 6	86 2	19,058	682
James&Diane Elvidge	B3	42 4	88 8	17,605	681
Abraham S Derstine	3	64 6	87 0	19,355	681
Duane&Patty Cole	B3	44 7	85 9	18,484	681
Richard H Packard	3	52 6	81 4	18,276	680
Bob&Tom Murray	B3	111 7	84 0	18,216	679
Wayne H Lamont	3	40 5	82 5	19,082	678
Mapoval Farms Inc	3	94 0	86 1	18,265	678
Robert H Whipple	3	63 8	90 8	17,884	676
Matt Will B&W	3	61 0	85 5	18,890	675
Y Run Dairy Farms	3	89 4	87 0	18,817	673
Dale Mattocks	3	67 6	90 2	17,552	672
Glen&Arlen Landis	3	78 8	86 9	18,401	672
Earl J Gamble	B3	40 9	84 4	16,677	671
Bruce Leslie Bresee	3	65 8	83 6	16,724	671
Ford Ridge Farm	B3	55 8	86 9	17,998	670
Springcroft Farm	3	101 0	84 4	18 168	670
Richard Bristol	B3	36 1	85 5	18 178	669
East Knoll Farm	3	56 9	83 9	18,540	668
Stuart Wrisley	B3	55 3	87 1	17 043	664
Donald Jennings Jr	B3	122 6	86 4	17 788	663
Walter G Wheaton	G3	60 5	85 0	17 477	663
Fivebrooks Farm	3	75 0	87 1	18 139	662
Lyle D Monro	B3	87 0	85 9	17 738	662
Parks Knoll Farms	B3	89 5	87 0	16,893	661
George M Shell	B3	64 1	87 6	18,278	658
Stanley Saxton	3	59 8	84 3	17,713	657
Piercehome Farms	3	37 5	86 2	17,014	657
Cora Gardner	B3	13 4	86 9	16,746	656
Raymond Hoppaugh	3	89 8	86 0	18,672	656
Brennan Farm	B3	49 9	87 6	16,540	656
Elmer Comstock	3	72 3	83 4	16,909	653
Bradley Haflett	B3	41 6	89 8	17,632	653
Richard D Wheeler	3	60 7	87 3	17,646	651
Arthur D Wolf	B3	68 0	85 4	16,676	650
Alfred Sparling	3	101 4	85 3	17,469	650

This reports all DHIA cows that have produced 750 lbs. of butterfat or more in 305 days, PLUS 2 year old records of 600 lbs. or more.

OWNER NAME OR NO.	AGE AT CALVING	DAYS IN MILK	LBS. MILK	LBS. FAT
James Mapoval Farms Inc				
Fayette	3	5	305	17,947	804
Rodora	3	6	304	25,397	859
Bruce Leslie Bresee				
Alana	3	5	305	22,660	777
Ron Dave MacWhinnie				
Barbara	3	7	305	18,599	871
Dale Mattocks				
Lorene	3	3	305	23,547	870
Russell L Jones				
Astrid	3	4	304	18,611	854
Bride Brothers				
132	3	5	305	21,784	782
Jeff&Karen Hale				
Lisa	3	5	305	17,171	791
Star	3	4	305	20,101	803
Shelly	3	3	305	21,558	855
Glen&Arlen Landis				
Emma	3	4	305	22,176	793
Jenny	3	4	305	24,409	863
Judy	3	3	305	21,138	831
William Brown				
Pamula	3	9	305	26,932	1118
Ben Jackson				
Cynthia	3	5	305	21,915	808
Delta	3	3	305	22,640	801
Pam	3	3	305	16,462	755
Max&Andy Dewing				
Sally	3	7	298	20,661	832
Sarah	3	7	305	22,893	815
Milford Kinsman&Son				
Elinor	3	4	305	17,380	755
Frannie	3	2	305	18,721	786
Brennan Farm				
Florett	3	4	300	15,059	761
Springcroft Farm				
Lola	3	5	305	22,038	968
Robert L Storch				
Sony 15	3	7	305	26 666	812
Elmer Comstock				
Lassie	3	11	305	19,373	806
East Knoll FArm				
Jo	3	5	305	21,530	809
HW Russell&Sons				
9K	3	6	305	20 716	934
12J	3	4	305	18,590	784
HW&Gladys Alderer				
Lilly40	3	7	292	23 478	767
Tige R Luv Dairies				
16	3	3	305	19,501	753
Kenneth L Prince				
Ann6052	3	3	305	20,889	835
George M Shell				
Tera	3	6	305	22 619	802
Whiteye	3	5	305	22,892	775
Bob&Tom Murray				
53	3	5	294	20,617	778
73	3	4	305	18,952	839
Raymond Hoppaugh				
Nabby	3	4	305	23,040	889
Roy&Tim Bearslee				
9	3	4	305	18,611	761
Alfred Sparling				
Bea	3	4	305	18,457	845
Hanna	3	4	292	20,303	785
Roof Farms				
Blindi	3	4	305	18,988	753
Arthur D Wolf				
18	3	7	305	20,535	1110
33	3	7	305	21,808	835
68	3	4	305	19,862	766
Randy&Gail Watson				
Connie	3	4	305	16,234	772
Robert W Cory				
42	3	4	305	20,939	819
Walter G Wheaton				
14	3	5	305	21,173	958
Ray&Larry Rowe				
21	3	11	305	20,346	861
91	3	5	305	19,689	817
Ronald P Davis				
Anna	3	6	298	22,008	824
HK Farms				
Molly66	3	7	305	23,016	828
Hugh&Russell Andrus				
175	3	7	295	16,450	819
122	3	2	305	16,326	621
Snowcrest Farm				
Heather	3	4	305	23,548	821
Lewis&Lois Alderson				
Threzer	3	7	305	24,335	843
Douglas Graybill				
Riva	3	9	305	17,962	758
Elsebree Brothers				
212	3	7	305	22,813	812
Calkins Farm				
Cazzy	3	6	305	22,415	812
Phil	3	4	305	21,422	903
J Phil	3	3	305	20,724	769
Davis Brothers				
D64	3	5	305	18,339	876
Abraham S Derstine				
Peaches	3	3	305	25,023	792
David Page				
Secarol	3	9	305	19,507	782
Rich&Gretchen Storck				
56	3	5	305	23,561	791
Cora Gardner				
Virginia	3	6	305	24,794	1031
Kay	3	7	305	20 098	762
Brian&Pat Watson				
Martha	4	4	305	13 462	771
Barrett Brothers				
61	3	5	305	19 759	774

(Turn to Page D19)

QUESTION?

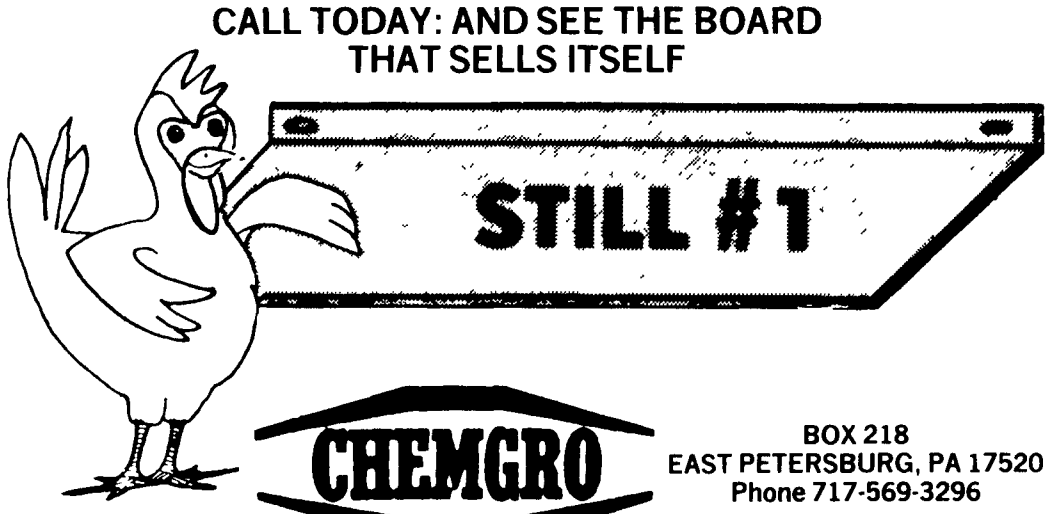
WHY HAVE OVER 60 POULTRYMEN REPLACED THEIR DROPPING BOARDS WITH CHEMGRO'S HIGH DENSITY PLASTIC DROPPING BOARDS?

ANSWER!

IT'S SIMPLE, OUR BOARD IS UNMATCHED IN THE INDUSTRY!

- SUPERIOR STRENGTH AND DURABILITY
- THICKNESS, A FULL ¼" THICK
- WILL NOT RUST OR CORRODE
- AVAILABLE IN 8' AND 10' SECTIONS
- FITS MOST MAJOR CAGE SYSTEMS
- ALL NECESSARY HARDWARE AVAILABLE
- PLASTIC SCRAPER BLADES ALSO AVAILABLE
- BOARDS FULLY GUARANTEED BY MANUFACTURER

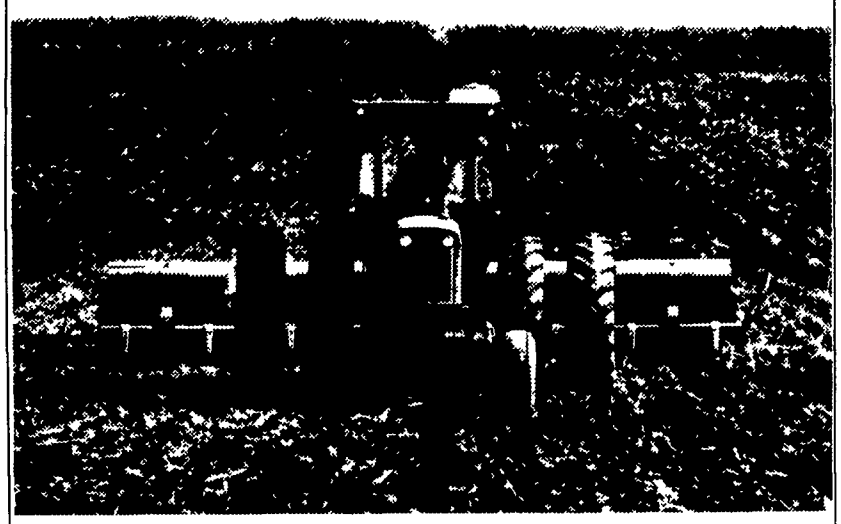
CALL TODAY: AND SEE THE BOARD THAT SELLS ITSELF



CHEMGRO

BOX 218
EAST PETERSBURG, PA 17520
Phone 717-569-3296

If the engine quits, two-way radio could pay for itself today.



Lose just one day during the planting season and it could make all the difference between a good crop and a poor one

That s why you should be equipped with a Johnson FM two way radio

With two-way radio if your engine quits you can simply call for help Chances are a mechanic can get to you and get you going again while there s still some daylight left

But without two way radio you d just have to start walking

There are a lot of other ways Johnson FM radio can save you time and money Why not let us show you how you can lease or own a complete two way system for as little as 75¢ a day

Authorized Sales & Service

TRIANGLE COMMUNICATIONS, INC.

RD 3, Rt. 23 West
New Holland, PA 17557
PH: 717-656-2211

JOHNSON

NEW UNDERGROUND STEEL FUEL STORAGE TANKS

Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
285	3'0"	5'6"	12	278	$ 123.00
550	4'0"	6'0"	10	549	220.00
550	4'0"	6'0"	7	751	274.00
1,000	4'0"	10'8"	10	827	324.00
1,000	4'0"	10'8"	7	1,129	406.00
1,000	5'4"	6'0"	7	1,028	378.00
1,500	5'4"	9'0"	7	1,388	509.00
2,000	5'4"	12'0"	7	1,735	620.00
3,000	5'4"	17'11"	7	2,432	837.00
4,000	5'4"	23'10"	7	3,130	1055.00
5,000	8'0"	13'7"	1/4"	4,484	1821.00
6,000	8'0"	16'0"	1/4"	5,588	1926.00
8,000	8'0"	21'4"	1/4"	6,981	2414.00
10,000	8'0"	26'8"	1/4"	8,375	2847.00
10,000	10'0"	17'0"	1/4"	7,829	2610.00
12,000	8'0"	32'0"	1/4"	9,768	3310.00
12,000	10'0"	20'6"	1/4"	8,946	2969.00
12,000	10'6"	18'7"	1/4"	7,900	2978.00
15,000	8'0"	40'0"	5/16"	14,823	5003.00
15,000	10'6"	23'2"	5/16"	11,857	4575.00
20,000	10'6"	31'0"	5/16"	15,105	5716.00
25,000	10'6"	38'9"	3/8"	23,883	7600.00
30,000	10'6"	46'6"	3/8"	27,923	8800.00

Tanks are fabricated in strict accordance with the specifications of Underwriters' Labratories, Inc Exteriors of underground tanks are coated with black asphaltum paint Exteriors of above ground tanks are coated with red primer STI-P3 system of corrosion protection for underground steel storage tanks available at an additional charge We can provide timely delivery anywhere from 2 locations: Quarryville, PA; and Clarksville, Virginia. Contact us for delivery costs. We invite inquiries by phone or mail.

USED STEEL FUEL STORAGE TANKS

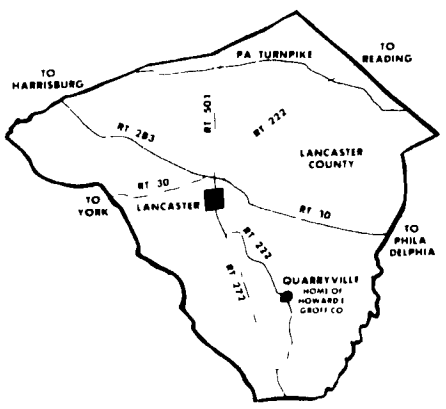
Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
275*	27"	5'	14	250	$60
1,000	5'4"	6'	7	827	75 to 100
1,500	5'4"	9'0"	7	1,388	75 to 175
2,000	5'4"	12'0"	7	1,735	100 to 200
3,000	5'4"	17'11"	7	2,432	150 to 300
4,000	5'4"	23'10"	7	3,130	250 to 500
6,000	8'0"	16'2"	1/4"	5,123	500 to 660
8,000	8'0"	21'6"	1/4"	6,475	700 to 880
10,000	8'0"	26'8"	1/4"	8,375	1100

Used tanks and used tank shells may not bear underwriters' label nor are coated with black asphaltum paint.

NEW GASBOY FUEL PUMPS

Model	Description	G.P.M.	Price F.O.B. Quarryville
1230C	Complete w/counter, rotary hand type	20	$119.00
60	12V DC w/meter	12	359.00
61	Same as Model 60, w/o meter	12	269.00
72	115V w/meter	14-15	356.00
73	115V, same as Model 72 w/o meter	14-15	275.00
1820	115V w/meter, w/cabinet	14-15	396.00
1820K	115V, same as Model 1820 w/2 units, Keytrol	14-15	491.00

LOW PRICE PROTECTION POLICY:
Within 30 days of purchase if someone advertises or offers at a lower price the same tank you have already purchased from us, let us know, because we'll pay you the difference!



An Additional 1% DISCOUNT is offered if paid by Cash Money or Certified Check

HOWARD E. GROFF CO.

Over Forty Years of Reliable Service
Fuel Oil, Gasoline, and Coal
111 E. State Street, Quarryville, PA 17566
Phone: 717-786-2166

HOURS:
Mon.-Fri.: 8 AM - 4 PM
Sat. 8 AM - 12 Noon

Penn State tests sweet corn storage

UNIVERSITY PARK — Regardless of variety, storage of sweet corn at a temperature just above freezing preserves flavor and sweetness better than storage at 50 degrees Fahrenheit. That's the finding of taste panel tests in the College of Agriculture at Penn State.

The taste panel results were announced as farmers and gardeners planned Spring planting of sweet corn and other crops.

For two sweet corn varieties, Sugar Loaf and Silver Queen, the taste panel rated flavor and sweetness as good after two weeks storage at 32 degrees F as when freshly picked. Flavor and sweetness of all varieties tested were unacceptable after storage for two weeks at 50 degrees F. All varieties benefitted from storage at 32 degrees F.

"Regardless of origin, varieties rated highest in flavor and sweetness at harvest also rated highest after storage," declared Kathleen B. evensen of the Department of Horticulture. She and Charles D. Boyer, plant breeder, organized the taste evaluations.

In addition to Silver Queen and Sugar Loaf, other varieties tested–as rated from highest to lowest for flavor and sweetness--were Pennfresh ADX, Double Delight, Miracle, White Lightning, Silver Prince, Honeycomb, and Merit.

These included standard sweet corn varieties, some with genetically enhanced sugar retenmtion, and some with multiple genes to reduce conversion from sugar into starch. The panel tasted each variety on two different days.

"These varieties, while using new gene combinations for increased eating quality, also compare to standard sweet corn varieties for germination, maturity, and disease resistance," Boyer declared.

He added that planting a wrong variety for an area, and improper storage, will always lower the final quality. This is in addition to cultural and environmental conditions such as weather and irrigation.

The two Penn Staters observed that extreme sweetness is not always the answer to quality. One experimental variety, while very sweet, was downgraded because it lacked "corn flavor."

The sweet corn varieties were tested in the Sensory Evaluation Laboratory of the Food Science Department at Penn State. Ten to 12 taste panelists sampled sweet corn on the cob. Samples were rated on a scale from strong liking to strong dislike–and were also scored for sweetness.

Bradford Co. DHIA

(Continued from Page D18)

67	3	3	305	23,659	866
Stephen W Saxton					
Posie	3	5	305	23,495	877
Matt Will (B&W)					
Carrie	3	10	305	23 345	774
Matt Will (R&W)					
Annie	9	3	305	22,519	827
Pet Roypa FArms					
Delta	3	9	305	20,273	783
Freedom	3	4	305	21 975	757
Madigan Farms					
57	3	7	305	21,669	772
Raymond A Scrivens					
62	3	2	305	19,335	761

COW MATS

Use our unique method of installing a one piece mat under a row of cows. Prevents movement of mat and bedding from creeping underneath. All "row" and single mats are cut from heavy one inch rubber belting.

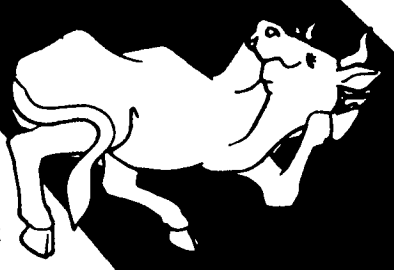
SAVE COWS, TIME & BEDDING

SAVE 40% on New Replacement Belts For Farm Machines

- Bale Thrower Belts **$52.00**
- Grove-Gehl-Int.-S.U. Wagon Box Belts **$98 to $120**

Also Available: Bean Picker Belts & Big Round Baler Belts

Any flat belt can be custom made for your farm machinery (cleats installed). Belts shipped same day by UPS.



For more information, write:

Bob Gabel
Rt. 16, Chaffee, New York
Phone Collect: 716-496-6025

Can in-row tillage help boost yields?

NEWARK, Del. — No-tillage has many advantages for crop production, but getting good emergence and uniform stands in early plantings can sometimes be a problem, especially in cold, wet springs such as last year.

Surface plant debris – so valuable later in the season as a moisture-holding mulch – shades the ground and keeps the soil from warming as fast as it would under conventional tillage. As a result, seeds germinate slowly and unevenly. In the cold ground seedlings also have trouble getting the nutrients they need, especially phosphorus, which favors early plant development. The result often is poor stands and subsequent yield losses, especially in corn. Soil compaction is another potential problem.

University of Delaware extension agronomist Frank Webb is investigating the use of in-row subsoilers to till the seedbed in no-till fields. This treatment appears to improve early soil conditions and thus improve stands and yields in no-tillage plantings. Webb calls the practice in-row tillage, to distinguish it from regular subsoiling which uses a different type of machine.

Adjust subsoilers

In-row subsoilers can be adjusted to desired row width as well as soil depth. Their coulters cut through surface trash within the seedbed, while powerful steel shanks cut into the soil underneath, breaking up any compaction without disturbing the surrounding soil or surface mulch. The shanks can be set to a maximum depth of 16 inches. A specially designed coulter and press wheel assembly mounted behind each shank prepares a 4- to 6-inch wide clean-tilled surface down each row which is ideal for early soil warming and rapid plant growth.

Accurate placement of planter fertilizer has been another problem in the no-tillage system – primarily because most no-till planters lack adequate placement equipment. The in-row subsoiler solves this problem, too, making it possible to deliver the fertilizer where needed without resorting to additional equipment and energy expense.

Except for use of the in-row subsoiler, in-row tillage plantings are managed like regular no-till crops.

Webb is comparing the performance of no-till corn and soybeans in-row tilled at 0-, 8- and 16-inch depths with regular no-till plantings of both crops. Over the past two years he has conducted extensive field demonstrations with two prototype machines on various soil types at 14 locations throughout the state.

Response seen

"We've seen a response to in-row tillage," he reports, "with earlier emergence and much more vigorous growth compared to regular no-till checks. You could see the difference over the rest of the growing season, too, with subsoiled plants looking much better."

In 1982, in-row tillage corn treatments in six demonstration plots ranged from 0 to 16 bushels an acre higher than regular no-till. And in 1983, plantings at four locations gave a 5- to 23-bushel increase over regular no-till. These increases seem to relate closely to soil type, with heavier, poorly drained soil benefiting the most. This summer Webb hopes to confirm these observations and determine where in-row tillage is most likely to have economic value in a no-till program.

For one thing, it takes about 30 horsepower per shank to in-row subsoil to a depth of 16 inches, so the energy cost is higher. Even so, the agronomist says the energy used with this equipment is less than with conventional tillage.

Webb and his colleagues in the Delaware Cooperative Extension Service plan to conduct extensive field trials throughout the state during the 1984 growing season. Many local agribusiness firms and growers have agreed to support the demonstration project. A 4-row machine has been purchased from the Kelly Manufacturing Company. Case Equipment Company, along with a local dealer, is supplying a new $54,000 tractor to pull it. The Delaware Technical & Community College (southern compus) is supplying a lowboy trailer to haul the equipment. And the Sussex County Vocational and Technical School is providing a truck to tow the trailer.

Other financial support is coming from the Delaware Soybean Board, Delmarva Poultry Industry, and 40 different cooperating farmers.

"This is a large project, but the need for this new technology is urgent," Webb says. "Justification to recommend this practice will depend on its ability to increase yields on various soil types. Because of its energy, moisture, labor and soil conservation traits, no-tillage has been well accepted on Delmarva. But the no-till problems of cold soil, delayed planting dates, compaction and poor fertilizer placement still need attention. This new approach could be the answer to most of them.

Delaware farmers interested in cooperating with this project are encouraged to contact their county extension agent for further information.

IT'S MAGIC
How quickly You Get Results From Our Classifieds!
PHONE
717 394 3047
or 717 626 1164

PAUL B. Zimmerman INC.
SELF LOCKING FEED THRU FENCE

THREE SIZES:

SMALL - For Calves Up To 15 Months Old

ADJUSTABLE - For Heifers & Cows 8 Months And Older (Pictured)

LARGE - For Cows 15 Months And Older

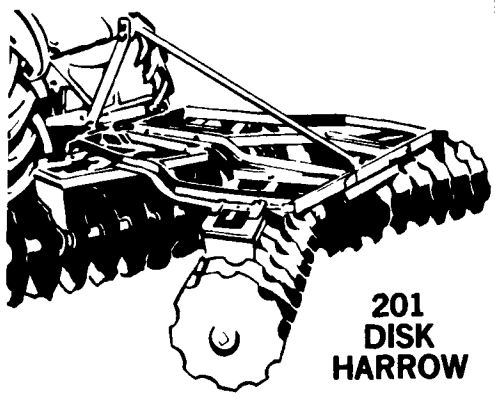
★ All cows can be released at one time or individually
★ When handle is in lock position, cow automatically locks as it enters
★ No more chasing cows
★ Heavy duty construction
★ Stabilizer on bottom of yoke for extra strength
★ Custom built to your specifications
★ You can release all cows or hold cows that need treatment.

ALSO AVAILABLE
• Standard Free Stalls
• Gates (38" - 48" - 54" high)
• Fencing
• Automatic Head Gates
• Automatic Gate Latches

Closed Good Friday, April 20th

PAUL B. ZIMMERMAN, INC.
Hardware • Farm Supplies
Custom Manufacturing
Crane Service
Box 128 R.D #4, Lititz, PA 17543
Wood Corner Rd.
1 Mile West of Ephrata
Phone: 717-738-1121

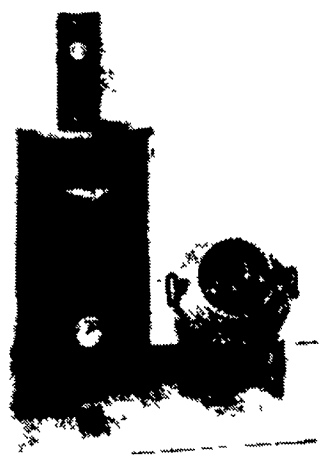
Ford 201 and 202 mounted harrows... economy models that do the job



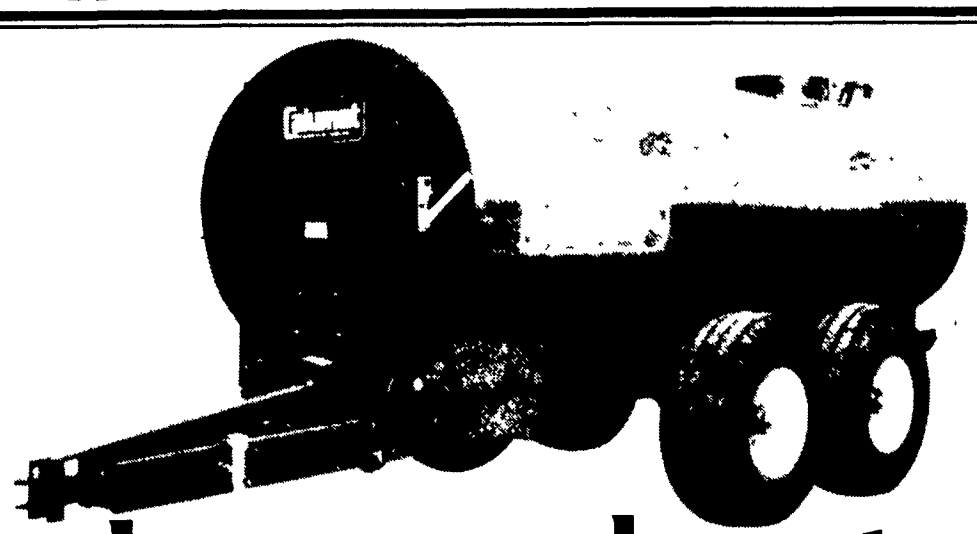
201 DISK HARROW
• Flexo-hitch lift-type follows ground contours like a shadow.
• Widths 6½ to 10-feet.
• 16 or 18-inch notched or plain blades.
• White iron or anti-friction bearings.
• 6 to 30 ft. Lift & Pull

Ford Tractors Equipment
ALLEN H. MATZ, INC.
505 E. Main St., New Holland
Ph: 717-354-2214
SERVING THE COMMUNITY
THIRTY-FOUR YEARS
LANC CO'S OLDEST FORD DEALER

The COLUMBIAN Air Tight Stove



Columbian Stoves Introductory Offer $250.00
All New
Columbian Cook Stove Parts Available
HIESTAND SUPPLY CO.
Box 96, Marietta, PA 17547
(717) 426-1921



The new Calumet S-3750 THE MIGHTY MID-SIZE

FEATURES:
• 18x22.5 16 Ply Tires
• 16,000 Lb. Capacity Hub
• 4" Spindles
• 4 Wheel Brakes

Calumet

LEASING AVAILABLE

For More Information On This Tank And The Complete Line Of Liquid Manure Pumps, Contact

F. ERNEST SNOOK
RD 3, Box 84, Mifflinburg, PA 17844 PH: (717) 966-2736
"WE'RE HERE TO SERVE YOU"

Diversion played right into dairyman's hands

UNIVERSITY PARK — Many Pennsylvania dairy farmers will be able to qualify for payment under the Dairy Diversion Program without cutting production or making any changes in their operations, says Jack Kirkland, Penn State Extension agricultural economist.

"Pennsylvania dairy farmers have proven that you can have your cake and eat it too, probably much to the discomfort of government policy makers," he said.

The diversion program pays farmers $10 for every 12 gallons that they reduce production by over a 15 month period. It was designed to help eliminate large surpluses of milk which are sold back to the government in order to make sure dairymen's milk is priced at support levels.

The program is run by voluntary sign-up by the farmer. Any farmer who wanted to participate, signed a contract with the government to reduce milk production by a specified percentage below the farmer's base milk production.

The base figure is determined by a historical base period of milk sales, either milk sales for 1982 or an average of 1981 and 1982 milk sales.

But since many Pennsylvania dairy farmers already produced less milk in 1983 than their base figure, they will not have to make any further reductions to qualify for the payments.

"The program will pay many Pennsylvania dairy farmers for doing something they have already done," Kirkland says. "But the program is self-financing and in effect, the dairymen are paying themselves. Income is just being shifted through the workings of the program from one group of dairymen to another without any direct cost to the consumer."

Farmers across the state will receive about $25 million in payments. Money for payment in the program comes from an assessment of 50-cents for every 12 gallons of milk sold by all dairymen.

Reduction in the state will be much less than the preliminary results of the program suggested, Kirkland says.

After looking at the sign-up for the program, government officials estimated that Pennsylvania farmers would reduce production by 254 million pounds. But because many do not have to reduce to meet their base figure, farmers in the state will only reduce production by about 90 million pounds. This is less than a 1 percent reduction from 1983 levels of production.

One gallon is equal to 8.6 pounds. This smaller reduction, along with the fact that many dairymen did not sign up to participate in the program and might continue to increase production, means that the state milk production may increase a small amount this year.

Several factors may have influenced farmers' decision not to participate. Many farmers have long-range goals that might not be compatible with participation in the program. Since payments are made only quarterly, others may not have participated because of cash flow needs.

Higher feed prices and lower milk prices also cut into farmers' profits, causing many to increase production in hopes of increasing or even maintaining net income levels.

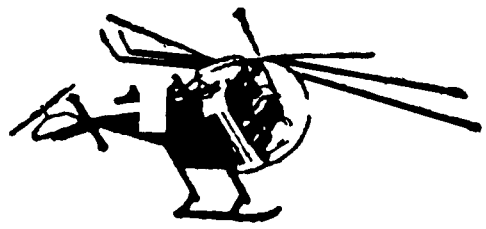
A large number of replacement heifers will also come into milking production next year, meaning there will probably be more cows to produce milk.

"One important factor often overlooked which adds to milk production is that dairying is many farmers' best alternative," Kirkland says. "They will continue to try to weather this stormy period and continue to produce milk."

ATTENTION

Now Call Toll Free 1-800-692-6249

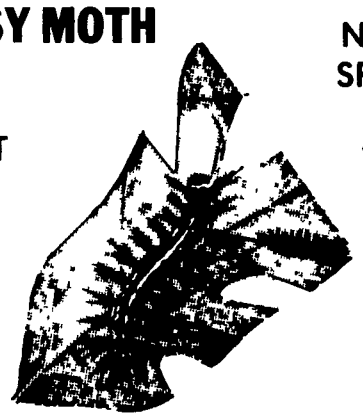
Save This Number For Future Reference.



KNOW YOUR ENEMY AND SAVE YOUR TREES FROM THE GYPSY MOTH

SERVING FARMERS NEEDS THROUGHOUT PENNSYLVANIA FOR THE PAST 8 YEARS

NOW AVAILABLE: SPRING AND FALL CHRISTMAS TREE SPRAYING



WE ARE NOW TOP DRESSING WHEAT

WE SPRAY ALL VARIETIES OF CROPS!

START NOW!

Help Control The Gypsy Moth By Planning Ahead And Call For More Information, Prices & Appointments FOR AERIAL SPRAYING IN MAY & JUNE

Covering The State Of Pennsylvania

Any Size -- From House To Thousands of Acres

ED & DICK'S AIR SERVICE

Richard Karschner, Owner

RD 3, Benton, Pa. 17814

717-784-5027

Based at The Bloomsburg Municipal Airport

1-800-692-6249

New Case 1594

human engineered for high productivity

New high comfort cab option new human engineered seating, controls instrumentation, steering, lighting new power rating-85 hp* (63 kW) for improved performance lower link sensing new Quick – Tach loader available optional MFD (Mechanical Front Drive) for all-season traction 12-speed synchomesh or optional 12-speed power shift transmissions Plus a host of interrelated design features that minimize fatigue and promote field productivity

See us soon. Field test a new Case 1594.

*Mfr s PTO rating

New Case 2294

130 hp* (96 kW)

Human engineered for high productivity

Case human engineering in the new 2294 starts with advanced design electronic instrumentation — includes a new 'Silent Guardian cab new Case deluxe seat new electrically actuated 12-speed transmission and a host of design features that minimize fatigue and promote productivity Try the mechanical front drive option too A great new tractor See it and drive it to believe it

Ask for a demonstration, soon.

*Mfr s PTO rating

STOUFFER BROS., INC.
1066 Lincoln Way West
Chambersburg, PA
(717) 263-8424

PEOPLES SALES & SERVICE
Oakland Mills, PA
(717) 463-2735

C. H. WALTZ SONS, INC.
RD1, Cogan Station, PA
(717) 435-2921

BINKLEY & HURST BROS.
133 Rothsville Station Rd.
Lititz, PA
(717) 626-4705

ZIMMERMAN'S FARM SERVICE
Bethel, PA
(717) 933-4114

A. L. HERR & BRO.
312 Park Ave.
Quarryville, PA
(717) 786-3521

E. W. BILEWICZ EQUIP., INC.
Elmer Rd., Richwood, NJ
(609) 881-2692

THE WARNER CO.
"For You The Farmer"
Troy, PA
(717) 297-2141

CASE POWER & EQUIP.
Montgomeryville, PA
(215) 699-5871
New Castle, DE
(302) 652-3028

C. & P. FULTZ EQUIP.
RD 1, Spring Mills, PA
(814) 422-8805

case

PAUL SHOVER'S, INC.
35 East Willow St
Carlisle, PA
(717) 243-2686
Loysville, Pa
(717) 789-3117

Potato board plans promotional program

DENVER, Col. — Feeling of "cautious optimism" about a successful referendum dominated the recent annual meeting of the National Potato Promotion Board in Denver.

Results of the March referendum will be announced by the Secretary of Agriculture in mid-April.

In other business, Board members elected new officers and adopted a marketing program for the 1984-85 year.

Coordinating the Board's activities is the newly elected executive committee led by Roy Reed, Idaho Falls, Id. Officers and their areas of specialty are: William Amick of Runa, W.Va., vice president/grower relations; Robert Felmlee of Center, Colo., vice president/treasurer; John Moore of Bakersfield, Calif., vice president/potato chip program; Doug Muse of Pasco, Wash., vice president/export; Keith Masser of Sacramento, Pa., vice president/retail merchandising; and Sherwood (Pete) Peterson of Baker, Minn., vice president/secretary. Lowell Kenyon of Tulelake, Calif., as immediate past president, will serve as the ex-officio member of the executive committee and will be responsible for overseeing advertising and public relations programs.

Board members adopted a $2 million marketing plan which is similar to the one used this past year. Programs will focus on public relations and merchandising with only a small amount of the budget directed toward consumer advertising.

With passage of the referendum, marketing plans would change. Board members discussed plans for using the additional dollars but made no commitments on how the marketing dollars would be used.

The primary target for the public relations program will continue to be the light user of potatoes, with extended coverage to those who directly influence consumers — doctors, dietitians and educators.

Newspaper and magazine food editors and syndicated writers will be provided with low calorie, nutritious potato recipes and photos to encourage consumers to eat more potatoes.

Potato Lover's Month is the single most successful celebration to focus national attention on potatoes and increase sales at an important time of the year — February.

The objective of the Board's education program is to tell the good nutrition story of potatoes to the consumers of tomorrow so they do not grow up with the misconceptions which would inhibit consumption of potatoes. Several potato education programs reach elementary and secondary school children through the classroom and school cafeteria.

"Our Vegetable Parade" elementary teaching guide will be offered through an ad in Instructor magazine which reaches 260,000 teachers.

The Board's nutrition education film, "Balancing Act," will again be distributed to secondary school classrooms. A teaching guide poster developed last year will accompany the film.

The Board's nutrition theme has been right on target and, will continue to be the basic message in retail merchandising. A recent study has provided new data which updates the nutrition label and makes the potato's nutrition story even better.

This new nutrition label will be used on point-of-purchase materials in 1984-85.

In addition to the ads appearing in May, June and July of 1984, participation in the Kraft Salad Days promotion will be continued during the Spring of 1985. This program has been an effective way to extend advertising exposure at a substantial cost savings and ensure that supermarkets continue to feature potatoes throughout the summer months.

The Potato Board has used Paul Harvey as its spokesman on ABC radio for the past five years. Plans are to use him again in October, November and December of 1985.

Extension awards presented in Md.

Five central Maryland faculty members received awards for 10 or 20 years of service during the annual conference of the University of Maryland's Cooperative Extension Service recently in the Columbia Inn at Columbia. Shown, from the left, are Russell J. Balge of Cedarcroft (Baltimore city) and four Howard county residents: V. Allan Bandel of Highland, L. Martin Hamilton, Jr., of Lisbon, Raymond V. Bosmans of Clarksville, and Lee P. Grant of Dayton. Balge is an Extension agent in Baltimore county; Hamilton and Bosmans are agents in Howard county; Bandel and Grant are Extension specialists at the University of Maryland in College Park. Bandel received a 20-year service award; the others received 10-year awards.

Md. sheep festival set

WEST FRIENDSHIP, Md. — The Maryland Sheep and Wool Festival will be held Saturday and Sunday, May 5 and 6, at the Howard County Fairgrounds, West Friendship, Md., from 9 a.m. to 6 p.m.

At this 11th annual festival, there will be sheep and wool related shows, a working sheep dog demonstration, a sheep shearing contest, an art show, a fashion show, country and bluegrass music, and other entertainment.

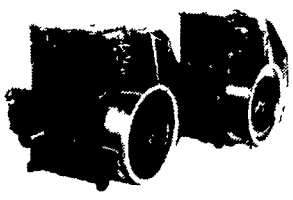
Over 100 crafts people will have their work on display, give demonstrations, and offer their wares for sale.

Admission is free.

For further information, contact Mary Streaker, P.O. Box 135, West Friendship, Md. 21794.

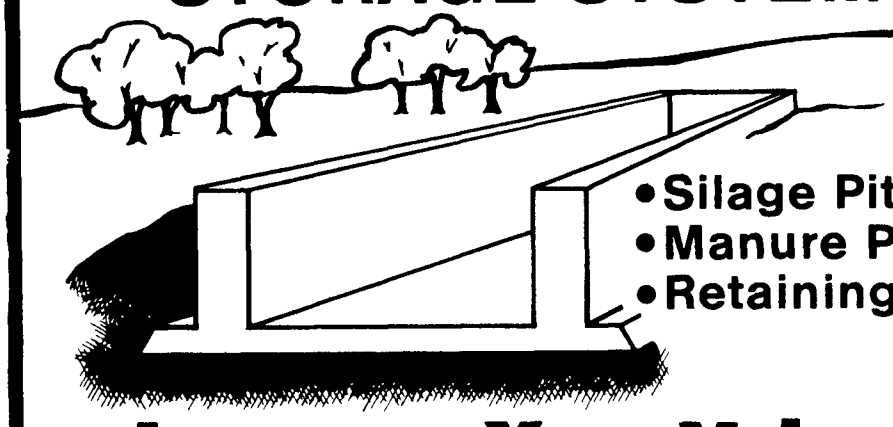
SMUCKER'S SALES & SERVICE, INC.
RD #2, BOX 21
NEW HOLLAND, PA 17557

Lister DIESELS
12-36 bhp
TS2/TS3 AIR COOLED DIESELS



FOR PROMPT SERVICE CALL
717-354-4158 OR IF NO ANSWER
CALL 717-354-4374

POURED SOLID CONCRETE
STORAGE SYSTEMS

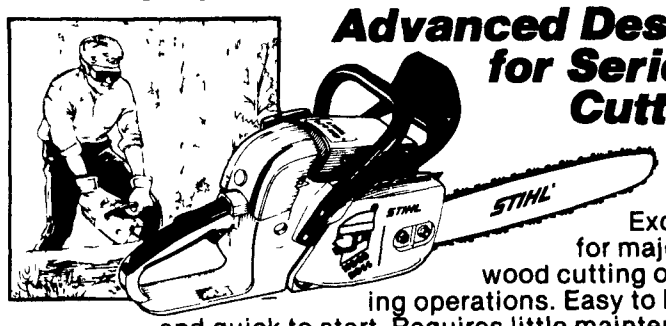


•Silage Pit Walls
•Manure Pit Walls
•Retaining Walls

Increase Your Volume
By In-Ground Storage
Any Size

Balmer Bros.
CONCRETE WORK, INC.
410 Main St. • Akron, PA 17501 • (717) 859-2074 or 733-9196

The Best For Less...
028 STIHL® Wood Boss™ — Advanced Design for Serious Cutting



Excellent for major firewood cutting or limbing operations. Easy to handle and quick to start. Requires little maintenance. See the Wood Boss today.

SPECIAL PRICE NOW IN EFFECT
— See Your Local Dealer—

STOLTZFUS WOODWORK
RD Gap PA Box 183
1 Mile North Rt 897 From Gap

A & B SALES & SERVICE
2 Miles South of Rt 23 Along 772
Thru Monterey RD 1 Ronks PA

WES STAUFFER SALES & SERVICE
RD 3 Ephrata
PA Phone (717) 738 4215
Ephrata Exit New Rt 222 ½ Mile West on Rt 322
Turn left onto Pleasant Valley Rd

GOOD'S STORE
At the Country Mart
RD2 East Earl
Route 23 Just East of Blue Ball
717 354 4026

STIHL®
THE WORLD'S LARGEST SELLING CHAIN SAW

Mifflin County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

February Report

Herds 650 Lbs. Fat & Over

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
E Clair Fisher	H	50 8	90 6	19,631	769
Percy S&R Glenn Yoder	H	81 9	88 3	19 150	740
John A Peachey	H	55 7	88 1	20,102	717
Bradstead Farm	H	37 3	90 7	19,125	716
Joshua D Yoder	H	51 7	89 8	18,948	712
David T Hostetler	H	35 0	90 2	18,835	708
Moses J Zook	H	50 8	86 3	19,138	704
Sylvanus S Peachey	H	88 4	90 4	19,019	704
Mark S Yoder	H	89 0	88 0	17,783	700
James L Hostetter	H	45 7	90 5	17,687	697
Charles L Forgy	H	50 3	88 4	18,892	693
John L King	H	47 6	89 8	17,754	692
John M Byler Jr	H	38 6	87 1	18,687	681
Marvin E Peachey	H	55 3	87 7	18,087	679
Robert Stayrook	H	28 5	88 0	17,657	677
John B Peachey	H	67 3	91 2	18,074	677
Paul H Yoder	H	54 5	87 0	18,001	676
G Sheldon Peachey	H	42 0	85 3	18,518	673
Peachee Farms	H	75 9	87 0	18,126	672
Louis S Yoder	H	44 1	89 1	18,015	669
James G Laughlin	H	43 6	89 4	17,947	669
David R Spicher	H	75 6	91 3	18,036	663
Fred C Myers	H	23 2	88 8	16,044	663
Marvin R Kanagy	H	43 5	90 6	17,843	660
Louis S Peachey Jr	H	55 5	85 5	17,237	660
J Loren Yoder	H	32 0	89 7	18,055	657
Merle E Yoder	H	36 3	88 4	18,074	657

High Cows and Heifers 750 Lbs. Fat & Over

OWNER NAME OR NUMBER	BREED	AGE	LBS. MILK	LBS. FAT
Peachee Farms Nicole	H	3 2	22 174	765
Willard J Peachey #1	H	6 3	19,389	790
Sylvanus S Peachey Sherry	H	7 3	24 512	896
Chippy	H	4 11	19 363	761
Sleepy	H	2 10	20 846	817
Yoderstead Farm Madine	H	5 4	19 202	947
Sharon	H	5 4	20 812	791
May	H	4 6	20 076	1021
Orange	H	3 8	19 426	858
Delite	H	2 11	20,934	803
David R Spicher Sage	H	5 8	19,885	804
Fred C Myers Rita	H	5 3	14 318	772
John L King Minnie	H	4 0	17 791	757
John A Peachey Alice	H	6-8	24,275	858
L J Dunmire Sons #446	H	5 4	21,240	776
Galen M Kenepp Renae	H	4 1	19,223	827
Mark S Yoder #494	H	4 7	20,247	771
#516	H	4 5	22,414	860
Marlin W Peachey Arlene	H	4 2	20,377	810
Simon & Allen Peachy #38	H	6-4	21,875	878
John B Peachey #140	H	4 6	21,584	815
E Clair Fisher Queen	H	5-9	23,045	994
Louis S Peachey Jr #90	H	4 4	23,350	892
#35	H	3 8	19,287	799
Dry House Farm #438	H	4 4	20,958	870
Charles L Forgy #43	H	5 10	20,283	752
#52	H	5-8	23,905	1023
#284	H	4 11	17,924	765
David W Yoder #74	H	4 2	21 970	752
Ellinger Brothers #68	H	8 11	21,293	781
J Irvin Zook #34	H	7 7	18,353	758
Paul H Yoder Susan	Mix	3-0	19,016	779
J D Glick Anita	H	10 8	20,039	787
Joseph T Hartzler Queenie	H	4 6	17 812	775
Marvin R Kanagy Ollie	H	8 1	17 532	800
David T Hostetler #75	H	3 6	24 452	872
James G Laughlin Vern 38	H	8 3	19 422	774
Marvin E Peachey Daphne	H	5 6	19,070	760

SULLIVAN COUNTY DHIA
February Report
Rolling Herd Averages-
650 Lbs. Butterfat And Over

Geo&Wm Lambert	3	116 8	89 9	18,628	697
Raymond Norconk	3	41 8	84 9	17,962	691
Richard R Higley	3	83 7	81 0	16,867	680
William Hottenstein	3	52 2	83 1	18,201	673
Dennis Vickie Boyd	3	31 6	86 1	19 631	663
Ronald Hembury	3	75 6	87 3	17,339	661

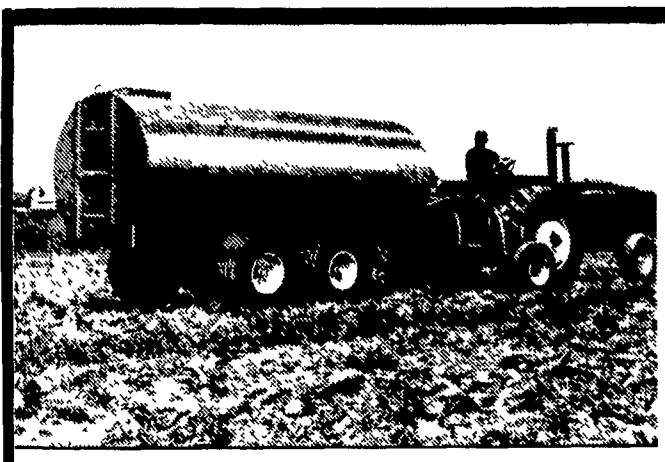
Completed Lactations of 750 Pounds Or More Of Butterfat

Richard R Higley						
Babs	3	4 5	305	27,785	3 7	1037
Gwen	3	5 0	305	23 518	4 2	983
Beauty	3	5 4	305	27,071	3 5	956
Gladys	3	5 4	305	16 073	5 2	834
Lane	3	4 6	304	23,846	3 4	816
Loretta	3	3 7	300	20,374	3 9	785
Dennis-Vickie Boyd						
Missy	3	9 4	305	22,864	4 0	911
Geo&Wm Lambert						
Jean	3	4 5	305	23,508	3 8	898
Mose	3	5 3	305	21,541	3 8	811
Raymond Norconk						
Patsy	3	4 11	305	21,133	4 0	840

WASHINGTON COUNTY, MD , DHIA
March, 1984

D.H I. High Herds, over 650 lbs. Fat

Edgar Paul Pryor	88	64 1	17,761	702
Marlin Martin	38	62 0	19,470	701
Owen E Martin	51	60 4	17,569	681
F Ernest Barnhart	85	55 8	18,840	682
Lee B Worthington	121	51 8	17,817	689
William H Price	71	51 2	18,805	716
Earl Grove, Jr	108	50 1	18,387	678
Larry Neal Beard	46	47 0	18 339	711



Hook up to the
RUGGED ONE

- 3,200 Gallon Capacity
- Front Unloading — Left Hand Side Discharge
- Low Wide Spread Pattern
- Discharge Rate Controlled From Tractor Seat
- Four-Bladed Impeller & Four-Bladed Chopper

Here it is, the RUGGED ONE from PATZ, built as only PATZ will build them to last, and last

The PATZ 3200 has a tank constructed of 3/16 inch steel and a tank frame and hitch of ¼ inch steel with reinforced tank ends The PATZ 3200 tank interior has an epoxy primer coating the best known protection against the corrosive action of liquid manure

You can unload in minutes with a wide, spread pattern of even distribution All working parts are in the front of the tank within easy view and operation from the tractor seat Safety too, has been built into the PATZ 3200 with independent tandem beam walking axle and surge brakes on ALL FOUR WHEELS Tires 19Lx16 1 or 48x25x20 Super Floatation Terra Tires

Contact Your Nearest Patz Dealer

ALEXANDRIA
MAX ISENBERG
814-669-4027

BALLY
LONGACRE ELECTRIC
215-845-2261

BERRYSBURG
LESTER HOCH REPAIR CENTER
717-362-8252

CAMP HILL
LLOYD SULTZBAUGH
717-737-4554

ELLIOTTSBURG
CARL R. BAER
717-582-2648

FORKSVILLE
DURWOOD J WHITELEY
717-924-3460

HAMBURG
SHARTLESVILLE FARM SERVICE
215-488-1025

LEBANON
AUTOMATIC FARM SYSTEMS
717-274-5333

MILTON
LANDIS FARMSTEAD AUTOMATION
717-437-2375

PIPERSVILLE
MOYER FARM SERVICE
215-766-8675

STONEBORO
ELDER SALES & SERVICE
412-376-3390
376-3740

QUARRYVILLE
UNICORN FARM SERVICE
JAMES E LANDIS
717-786-4158

TERRE HILL
TERRE HILL SILO CO. INC
215-445-6736

MARYLAND DEALERS

HAGERSTOWN, MD
TRI-STATE FARM AUTOMATION
301-790-3698

KENNEDYVILLE, MD
PINDER SERVICE CO
301-348-5263

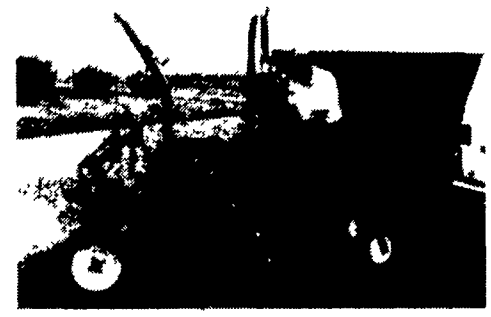
NEW WINDSOR, MD
ROOP FERTILIZER & CHEMICAL
301-775-7678

STREET, MD
P & S EQUIPMENT INC
301-452-8521

Inject manure for more profit

- Injector discharges manure in soil to preserve nutrients and boost crop yields
- All operating parts up front for easy viewing and control
- Hydraulically operated precision gate valve operated from tractor seat provides controlled rate of unloading.
- All working parts removable from outside of tanker.
- Internal 4-bladed chopper homogenizes slurry.
- Walking beam tandem axle with surge brakes on all 4 wheels
- 540 or 1000 R P.M. P.T O. available.
- Four shanks are self-penetrating for easier pull, deep injecting and good covering
- Shear bolt shanks feature replaceable points and leading edge
- Adjustable gauge wheels assure uniform depth.
- Independent injector uses 3-point hitch

THE "HIP HUGGER"
New Revolutionary Design!!



1 The hip supporting bars are contoured and padded They surround the hip joints evenly distributing the pressure making it more humane

2 It is compact and easily positioned being much shorter than most hip clamps This gives ample clearance anywhere inside the frame of the "COW BUOY". It also allows the operator access to "Downer" cows in hard to get places

3 Very easy to adjust and secure, the linkage on adjustment mechanism reduces effort required to turn adjusting screw

4 It has a detachable handle easily removed by pulling a snap pin This prevents the adjusting screw from getting caught or bent

Johnson & Co. Manufacturing, Inc.

Office
Box 1678
McCall Idaho 83638
(208) 634-7134

Manufacturing
1305 Chicago St
Nampa Idaho 83651
(208) 467-2822

We Sell, Service & Install
Ph: 215-944-7808

STOLTZFUS WELDING SHOP
Owner - Samuel P. Stoltzfus
RD 1011, Dryville Rd.
Fleetwood, PA 19522

Need for product development stressed

ATLANTA, Ga. — As the world population continues to explode, U.S. agriculture stands at the threshold of an era calling for accelerated efforts to hasten the advancement of agricultural technology.

This is the optimistic outlook offered by Karl Voepel, Vice President and General Manager of the Agricultural Chemicals Division of Mobay Chemical Corporation.

"Statisticians tell us that world population growth in the next 50 years will create a demand for more food and fiber than has previously been produced during the entire history of mankind," said Voepel. "The FAO (Food and Agriculture Organization of the United Nations) has estimated that just to feed the world by the year 2000 will require worldwide farm yield increases of 60 percent per acre, a 26 percent increase in planted acres, and a 14 percent improvement in intensified crop sequences.

"As the world's most efficient producer of food and fiber, U.S. agriculture stands to gain a disproportionate share of this dramatic increase in demand. But in order to do so, our agricultural industry must achieve renewed support from the public and from our government and its agencies."

Development threatened

Voepel, who also serves as Vice Chairman for the National Agricultural Chemicals Association, pointed out that the introduction of crop protection chemicals has made a major contribution to the current productivity of American agriculture. However, the future development of even more effective and environmentally acceptable pesticide products is now threatened by staggering investments in research and development, by ineffective regulatory agencies, by myopic environmental groups, and by outdated patent laws.

"Today, a company such as ours must synthesize and screen between 10,000 and 20,000 different chemicals in order to identify one marketable compound," Voepel explained. "Then, the company must next invest an average of ten years in development, testing and probing before that product can achieve registration for commercial use in this country. The research costs alone for this undertaking amount to more than $30 million, not considering additional investments in manufacturing facilities, marketing activities and administration."

Despite these hurdles, said Voepel, the pesticide industry has continued to make giant strides forward in the development of highly effective, environmentally acceptable crop protection materials. Among them have been the introduction of first, second and even third-generation Pyrethroid insecticides, new herbicides, and unique systemic fungicides such as Mobay's Bayleton, all of which are applied at remarkably low rates of only ounces per acre.

New definition of ag

"If the economic and political climate allows, we expect to see even more revolutionary crop protection developments in the decade ahead," Voepel continued.

"The relatively new science of bio-technology will ultimately open the doors to an entirely new definition of agriculture, with staggering implications for modifying the very composition of a plant. Other far-ranging research activities are taking place in such areas as interdisciplinary chemical and biological research. Insect neuropeptides and juvenile hormone antagonists represent two areas which may produce new and environmentally desirable insecticides."

Continued development of such imaginative technology, Voepel emphasized, hinges on two key prerequisities. The first is a continuing commitment from a company to invest an average of $30 million each year to develop new products that cannot be marketed for ten additional years. The second is the assurance that the considerable investment in such research is protected.

"We in the pesticide industry believe that the research data we generate during the development of a new product, and which we are required to disclose in full to the EPA in order to receive product registration, is our intellectual property," he explained. "As such, that date cannot and should not be used by the EPA to support the registrations of competitive products, nor should it be made available to competing companies. During the years before a company can actually begin marketing a new product, that data represents the sum total of the several years and tens of millions of dollars invested in its development.

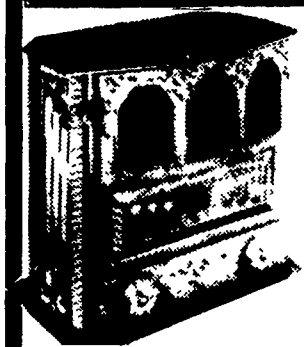
"At present, unfortunately, the EPA continues to disagree with this industrry position. As a result, several chemical companies are now battling the EPA over this issue in the courts."

Voepel noted that the pesticide industry's greatest concern is the misuse of such data. "Our objective is not to hide such information, since by law we are committed to disclose all data to the EPA, both good and bad. Rather, we're trying to preserve our incentive to make these massive investments in time and money.

"Unfortunately, several public issues have seriously impaired the EPA's credibility and image in the recent past. If the agency's credibility remains impaired, and if environmental groups continue to insist on reviewing this industry's confidential data, I would propose a scientific body of auditors,

(Turn to Page D25)

G & G HIGH PRESSURE
Agricultural High Pressure Washing
* Washing of Poultry Buildings, Barns, Disinfecting, Fly Spraying and Dairy White Washing
BARRY GARBER
RD 1, Box 626
Elizabethtown, PA 17022
717-367-3649

DUSSINGER'S QUALITY STOVES
"Expert Guidance, Installation & Service"

Crane Stoves.
WOOD and COAL
Nobody in this whole country makes a better coal stove than Crane!
We feature many models of stoves and inserts
2533 Old Phila. Pk., Rt. 340, Smoketown
T,T&F 10-8, W&S 10-5, Mon. by appt
(717) 397-7539

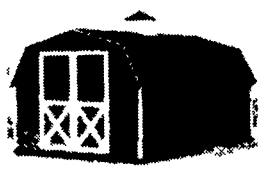
Murray INSURANCE ASSO., INC.
can provide *MORE* and *MORE SPECIALIZED* insurance coverage than other agents in this area!
WHY??
- more markets
- more experience
- *BETTER RATES!!!*

5 S Hess St, Quarryville
Call Rick Rankin
786-2161

39 N Duke St, Lancaster
Call Jim Robertson
397-5271

Insurance for every risk!

QUALITY DESIGNED STORAGE BARNS
All Wood Construction Since 1973 ... Built To Last!!
- Six Styles To Choose From —
- Mini Barn
- Quaker Shed
- Economy Barn
- Carriage Shed
- A-Frame Shed
- Garages



BUY DIRECT AND SAVE

FREE DELIVERY Within 20 Miles of Shop

ECONOMY BARN PRICES

6x8	$340	10x16	$675
8x8	395	12x14	730
8x10	420	12x16	810
8x12	460	12x18	870
8x14	520	12x20	930
10x12	575	12x24	1150
10x14	625		

MINI BARN PRICES

6x8	$385	10x16	$750
8x8	430	12x14	820
8x10	500	12x16	900
8x12	550	12x18	970
8x14	600	12x20	1035
10x12	650	12x24	1250
10x14	700		

MINI BARN SPECIFICATIONS
- 4x4 Pressure Treated Skids for Runners
- 2'x4' Floor Joists Spaced 16" on Center Covered with 5/8" Plywood
- 2x4 Studs on Corners, 2x3 in Center
- Roof Trusses are 2x6 and 2x4 Covered with ½" Plywood
- 240 lb. Shingles on Roof
- Sidewalls are 5/8" Rough Sawn Texture Plywood Exterior
- Colors - Red, Green, Gray, 3 Shades of Brown

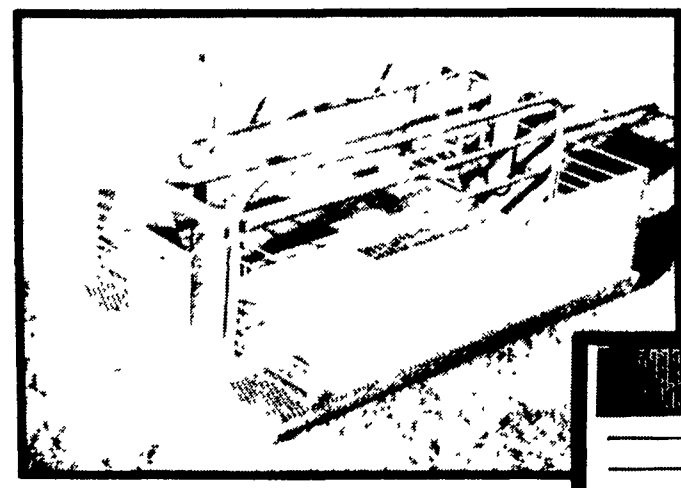
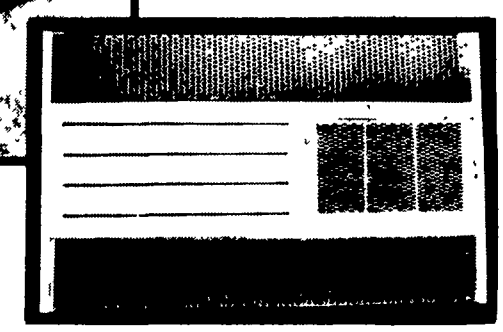
See Our Display At Green Dragon Every Friday
- Instant Installation on Your Prepared Site
- Complete with Floor and Paint
- All Sizes Fully Assembled

2½ Miles S. of Rt. 23 Along Rt. 772
10 Miles East of Lancaster
Leave Message At 717-656-9418

LANTZ STRUCTURES
3007 W Newport Road, Ronks, Pa 17572

HOURS: Mon. thru Fri. 8-6; Sat. 8-4; Closed Sunday

TRI-COUNTY SWINE SYSTEMS
authorized distributor for
HOG SLAT INCORPORATED
PRODUCTS

Hog Slat is proud to introduce a new design in farrowing house gang slats, with the addition of our new combination farrowing slat.

SLATS ALSO AVAILABLE FOR FINISHING AND GESTATION.
Farmers Tell Us This Is The Best Slat Made!
We have their names to prove this statement.
If You Want Quality, Durability, And Competitive Pricing - Call Us Today.

TRI-COUNTY SWINE SYSTEMS
608 E. EVERGREEN RD.
LEBANON, PA 17042
(717) 274-3488
Hours Mon -Fri 7 00 to 4 30

Product development

(Continued from Page D24)

drawn from the fields of academia, environment and government, to review the EPA's work and conclusions. That would eliminate the misuse of confidential data, and would also eliminate the very problematic misinterpretation of data which can occur when taken out of context by non-scientific people."

Yet another area of concern voiced by Voepel was that of existing patent legislation.

"When this nation's patent laws were first enacted many decades ago, they provided for a company to have 17 years of patent protection after the product had been introduced.

Loss of years

"In our industry today, however, because of the very long process required to develop and test new chemical or drug products before the federal regulatory authorities will grant commercial usage, the manufacturer loses an average of 7 years of patent protection before it can begin marketing the product. product.

"There is currently proposed legislation now before the House which would grant a 7-year extension for a patent to offset that time lost from delays caused by federal regulations. Hearings on this proposed legislation are now being scheduled, and we as an industry ask that all agricultural organizations voice their support for this important revision in Federal law."

Finally, Voepel pointed to the complex issue of public image as one which agriculture, and the agrichemical industry, must resolve together.

He stated, "Despite the fact that our industry is under the closest possible scrutiny by Federal authorities, and despite the fact that agriculture is today doing a remarkably good job of using pesticide products safely and efficiently, we continue to see a steady deterioration of the public opinion toward scientific agriculture and advanced food technology.

"Organizations like the National Agricultural Chemicals Association continue to work to better educate the public about the roles and proper use of agricultural chemicals. But we must do more. Some of the environmental organizations which oppose the use of pesticides have budgets far in excess of our own association resources, and are using those budgets and their voices to measurably affect legislative actions. Consider, for example, that environmentalist support has helped to elect 34 of the 48 congresstional candidates those groups have recently supported."

Examine politics

Voepel suggested that all elements of agriculture must step up educational efforts to inform the public about the proper role of pesticides in U.S. agriculture. But, he added, it is equally important to also examine the situation from the political side, and learn how to positively influence the political process.

"We cannot achieve these goals alone, but must stand united as an industry," he stated. "As an example of what can be accomplished, consider the alliance of 34 industry, farm, user and agribusiness groups which recently stood together during the FIFRA hearings, and were jointly successful in helping to defeat the Harkin bill."

Voepel added that the NACA has now developed a position paper on alliances which will be presented to its board early in 1984. That paper will seek to further joint action by various elements of agriculture and agribusiness at the legislative level.

"The outlook for agriculture is optimistic, to be sure," Voepel concluded. "And with the continued development of new technology to support increased agricultural productivity, this nation's agricultural industry will rise to meet the growing world demand for food and fiber.

"But we must stand and work together. To master the tasks ahead of us we must depend on mutual cooperation."

Ridge-till system gains acceptance

LANCASTER — The ridge-till system for growing row crops is finding a home on more farms each year. Farmers are finding it to be a workable and satisfactory system with significant economic benefits. Each year of research and experience eliminates more of the theorized pitfalls or disadvantages.

One of the first theorized disadvantages of ridge-till was loss of yield. Recent statistics from the University of Minnesota show conventional tillage, chisel-reduced tillage and ridge-till all produced about the same yield level of corn and soybeans on a multiple year average. These tests were run with a good annual fertility program.

Another theorized disadvantage was poor weed control. Many "ridge tillers," as these farmers liked to be called, indicate this is not true. In fact, most feel it is easier to control weeds with ridges than with conventional tillage. Most "ridgers" in the upper midwest can control weeds with less herbicide by band application at planting, plus cultivation. With ridge-till, the undisturbed soil between rows along with previous crop residue left on the soil surface, proves to be a poor environment for weed growth.

A third theorized disadvantage was that insects would flock to the less tilled fields. University of Illinois studies indicate that no-till fields had no more, and in some cases less, corn rootworm damage than conventional tillage programs. The comparison proved the same where insecticides were used and not used.

A fourth theorized disadvantage said cold soil temperature would be associated with crop residue and no tillage prior to planting. A good ridge constructed last summer corrects this potential disadvantage. The residue works its way off the ridge through the fall and winter, allowing the sun to warm the ridge surface. Soil temperature of the ridge is about equal to and sometimes higher than with conventional tillage.

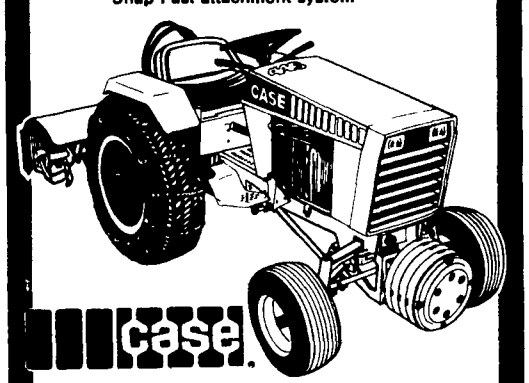
Ridge-till, like every other tillage method, does not eliminate all production problems. The very wet conditions last spring presented a problem. Many emergency methods were tried by farmers. One simple but very effective method used by some ridge tillers was the use of a rotary hoe to punch holes and dry the soil so planting could be done.

In summary, it seems that ridge-till is proving to be what some of the earlier proponents such as Ernie Behn claimed. It is a soil and moisture conservation tillage program which produces good yields with lower input costs of time, fuel and machinery. There will be many more people switching to the ridge-till tillage method in the next five years.

CASE

BUILT means QUALITY

And quality in a Case is one tough tractor. Rugged twin-channel frame, cast iron front axle, heavy-duty king pins, cast iron rear axle with big, beefy gears. Case hydraulics Snap-Fast attachment system



case.

Case is tough. Built for years of hard work around your place. See your Case dealer to find out which tough Case is for you

Get a tough Case

"SERVICE IS OUR MOTTO"
LAWN CARE OF PA.
SALES & SERVICE
1 Mi. No. of Martindale on Grist Mill Rd
Martindale, PA 17549
Mon., Thurs. Fri. 8-8
Tues., Wed. 8-5:30
Sat. 8-2
(215) 445-4541
"A little out of the way but a lot less to pay

The Systems Approach of Hershey Equipment lets you put it all together

Todays profit minded poultry, swine, and grain producers must think in terms of an automatic system.
"System thinking" can help you plan away problems before you begin, or it can help you automate away problems you now have.
Hershey Equipment Co. is geared to provide all components of the system including equipment, plumbing, electrical and building. This will assure that the pieces will fit together to form a profitable system.

HERSHEY *Hog Systems*
Hot Dip Galvanized

- *Farrowing Systems*
- *Nursery Systems*
- *Gestation Systems*
- *Finishing Systems*

HERSHEY EQUIPMENT COMPANY, INC.
SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807

Route 30 West at the Centerville Exit.

Designers of Quality Systems for Poultry, Swine and Grain Handling.

Lycoming County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

LYCOMING COUNTY DHIA
February DHIA

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Eugene W Hall	R&GrH	68 2	92 0	20,904	814
Richard Barto	R&GrH	43 8	89 5	19,408	743
John Snyder	RH	37 0	87 1	18,119	721
Mont-Will Farms	R&GrH	41 7	89 5	18,074	706
Ben E McCarty	R&GrMx	30 0	89 7	18,027	690
Marshall Bros Inc #1	RH	117 3	86 4	15,820	685
Don&Scott Lepley	GrH	36 2	88 0	18,427	671
Samuel&Larry Fry	RH	116 6	89 4	18,665	667
Marvin L Waltz	R&GrH	49 9	88 0	16,994	665
Har&A Mae Bower	R&GrH	25 5	89 0	18,087	662
Schon Crest Farms	R&GrH	42 9	89 6	18,604	662
Lost Brook Farm	R&GrH	88 6	85 8	17,851	661
Char F Ulmer Jr	R&GrH	31 7	91 0	17,907	660
Franklin J Finck	RH	84 4	88 6	16,982	657
Wil M Brelsford	R&GrH	38 4	85 1	17,652	652

Cows producing over 750 lbs. butterfat:

OWNER NAME or NUMBER	AGE	% DAYS IN MILK	LBS. MILK	LBS. FAT
Lycoming Co Inst Dist				
Lori	11-1	305	18,003	778
Ritter-Ridge Farm				
Tina	8 9	305	28,488	907
Noreen	3-4	305	24,642	911
Karol	3-9	305	25,122	761
Natalie	3-10	305	23,550	1026
Eugene W Hall				
Bonnie	4-9	305	28,666	1108
Babe	4 6	305	21,776	938
Michele	4 3	305	24,754	882
Jody	3 2	305	20,714	850
Marshall Bros Inc				
B79	7 7	305	22,461	1312
G4	5 2	305	21,404	768
R43	3-5	305	19,990	927
G82	3-11	305	19,400	945
G52	3-8	305	22,545	1094
G81	3 11	305	19,620	1034
Richard J Daly				
99	6 9	305	20,800	794
16	5 11	305	20 725	809
Robert L Tome				
155	7-2	305	19,870	767
Richard Mowery				
134BK	0 0	305	21 321	828
Roger W Ulmer				
Dollie	6 1	305	26,022	972
Donald R&Wendy A Kulp				
Princes	5 11	305	24 164	834
Franklin J Finck				
Joyce91	3 2	305	23,723	832

Blair County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

February Report

The twenty high herds for the month of February are listed as follows

NAME	NO. COWS	% COW DAYS IN MILK	LBS. MILK	LBS. FAT
Fred Bechtel	74 2	89 3	19,886	740
Thomas W Kelly	63 3	88 5	19,760	722
Richard R Fox&Sons	42 5	86 0	18,877	720
Blackcrest Farms	68 2	87 3	18,991	713
Sheldon Fleck	74 8	87 6	18,403	712
Clover Will Farms	138 2	87.6	19,540	711
Marcove Farm	67 8	83 8	19,190	706
Dale W Hoover	35 0	88 9	18,421	671
Charles&Mike Hoover	93 0	86 0	18,532	668
Penn-England	92 5	87.0	17,551	663
Mil-Ber Farms	99 6	87 6	18,058	662
Revere Smith	50 9	87 3	18,810	660
Richard Heltzel	35 9	88 4	17,827	659
William R England	153 4	88 0	18,486	657
Lar Ann Farm	115 1	86 1	17,599	657
C Eugene Smith	78 3	88 3	17,924	655
G Wayne Smith	70 0	87 7	17,777	653
Burket Falls Farm	83 7	90 0	17,335	652
James Smith	37 5	92 7	18,597	651
Dawn Baker	103 0	87 0	18,229	648

High Cow

The high cow for the month is a registered Holstein in the Larry Kulp herd Lynn, at 6 yrs 10 mos, produced 23,679 pounds of milk and 935 pounds of butterfat in 305 days

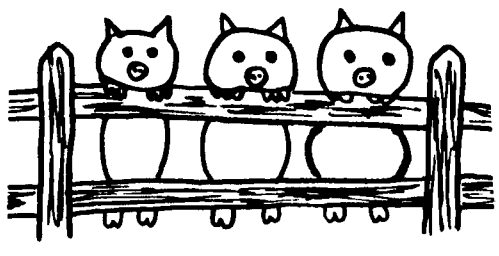
Individual Cow Records Of 305 Days or Less Over 750 Pounds Butterfat

OWNER NAME OR NO.	BRD	AGE	LBS. MILK	% FAT	LBS. FAT
GW&RG Baker					
217	GH	5-1	18,158	4 5	812
Mary Walters					
BBL0890	GH	6-2	21,057	3 6	763
Rich Lou Farms					
Joey	RH	3 11	19,635	3 9	772
Dale W Hoover					
Lilly	RH	3 5	19,457	3 9	753
Clover Will Farms					
65C	RH	3-1	20,350	3 8	776
68C	GH	3-0	22,005	3 6	788
Burket Falls Farm					
1620	RH	4-4	20,780	4 2	867
Emile Dilling					
105	RH	7-2	22,290	3 4	760
Fred Bechtel					
Mandy	RH	4-2	23,011	3 8	882
81	RH	2-10	24,624	3 7	919
87	RH	3-2	21,974	4 2	932
Blackcrest Farms					
34	RH	6-4	21,651	4 2	919
60	RH	4-5	25,097	3 5	884
Richard R Fox&Sons					
Bess	GH	3-6	21,226	3 9	834
William R England					
11E	GH	3-0	20,630	3 6	751
Rodney L Metzler					
122	GH	4-7	17,954	4 2	750
Lar Ann Farm					
Lynn	RH	6 10	23,679	3 9	935
Frilly	RH	3-3	17,774	4 3	756
Thomas W Kelly					
Janet	RH	5-3	19,939	4 1	818
Charles&Mike Hoover					
Tuffy	GH	6 11	21,166	3 8	797
Pixie	GH	4-2	21,123	3 6	751
Penn-England					
Tiger	RH	5 10	21,958	3 8	842
Byron&Randy Huntsman					
46	GH	5-6	18,358	4 3	793
J Robert Dauberman					
Holly	RH	4-10	20,074	3 9	792
Glen Albright					
160	GH	4-4	20,847	3 7	771
EP&DL Stonerook					
92	GH	6-9	20,845	3 8	782
Billisu	RH	4-6	19,810	4 0	790

FISHER AND STOLTZFUS
TRAILER SALES
717-768-3832 or 717-354-0723
East of New Holland, Pa.

6x16 Stock Trailer
6x16 Used Stock
8x20 Gooseneck Flatbed

SOYBEAN ROASTING
ON YOUR FARM
DON'T WASTE IT - ROAST IT



This little piggy went to market,
This little piggy stayed home.
This little piggy had...

ROASTED SOYBEANS

Make higher profits from all grains. Roasting improves TDN, destroys molds, retards toxins and removes moisture.

CUSTOM GRAIN ROASTING DONE IN PA AND SURROUNDING STATES OR OWN YOUR OWN ROAST-A-MATIC GRAIN ROASTER.

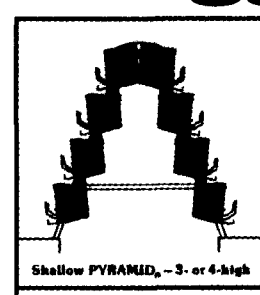
DALE L. SCHNUPP
RD 6, Lebanon, Pa. 17042
PH: 717-865-6611

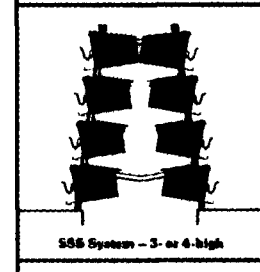
ALLEN SUMMERS
RD 1
Nottingham, Pa. 19362
215-932-4761

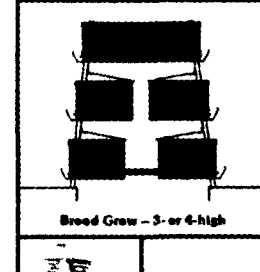
PENN OHIO GRAIN ROASTING
RD 2, Box 91
Enon Valley, PA 16120
412-336-5443

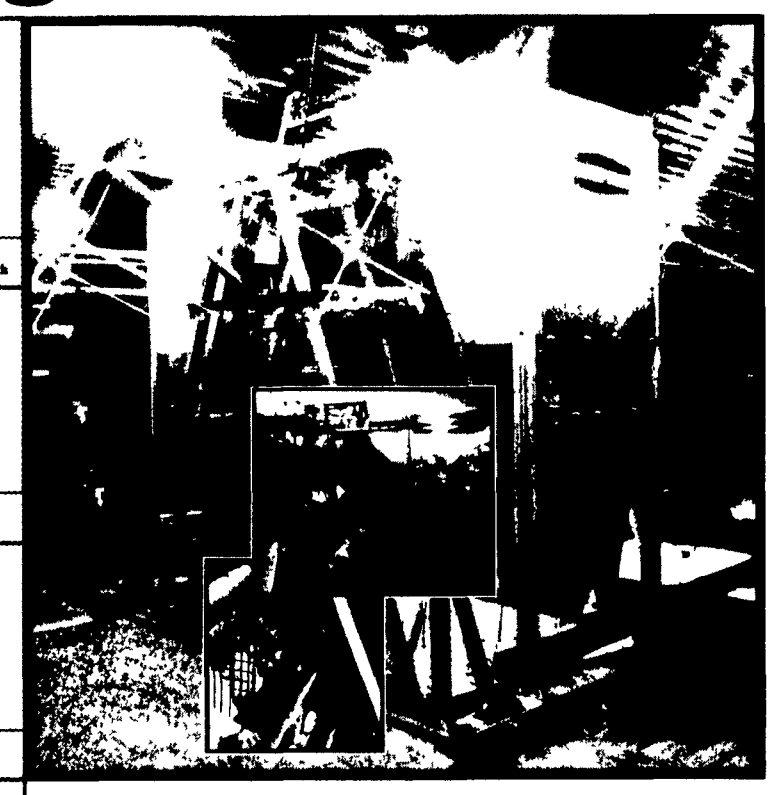
DAVID N. GROFF
RD 1 Box 506C
Lewisburg, Pa. 17837
717-966-3593

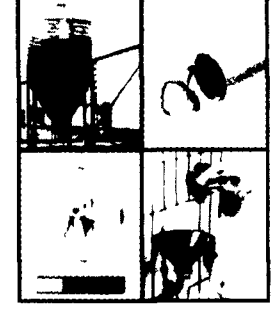
Fast track to egg cost reduction











Chore-Time's MEALMASTER FeedKar traveling feeder can help you get your egg costs on track Here's how

1 The typical chain feeder uses 1½ hp to feed each cage tier – 6 hp for a 4-high Our hopper system, traveling on tracks, is pulled by a cable using only ¼ hp – a 95% energy reduction!

2 Cuts feeder maintenance and labor costs to virtually "zero" You know what a chain feeder costs to maintain!

3 Evens out egg production from one end of the row to the other – birds at the front can't "highgrade" the feed

We'd like to talk to you about the other ways the nearly 200 feeders we've sold are helping owners Our FeedKar is now standard on all Chore-Time brood-grow and layer cages our famous shallow PYRAMID and new deep PYRAMID, our 3- and 4-high SSS

Find out more about the FeedKar – plus our line of cage systems and the Chore-Time "total package" of feed bins auger ventilation, and waterers

Northeast agri systems

NORTHEAST AGRI SYSTEMS, INC

P O Box 187
Fitchville, CT 06334
Phone (203) 642-7529

Local Representative
DAVID NEWMAN
(717) 299-9905

CHORE-TIME

AMERICAN BREEDERS SERVICE
has
MORE FOR YOU
MORE TEST

29H3098 DONACRES DYNAMO-TWIN VG-85
+$92 +713M +.01% +27F 79% R
+1.03 PDT 73% R +504 TPI

MORE TEST FOR YOU

Code	Name	TPI	$$$	Milk	% Test	RPT	PDT	RPT
29H4530	Apollo J	+603	+163	+515	+.32	45%	+ .74	51%
29H3392	Anticipation	+549	+131	+423	+.26	71%	+ .80	71%
29H3403	Andy	+472	+ 63	− 53	+.24	78%	+1.67	76%
29H4279	Scorpio	+387	+ 60	+ 78	+.17	58%	+ .53	43%
29H3519	Roklane	+386	+ 53	+ 86	+.14	66%	+ .71	54%
29H3345	Napoleon	+492	+ 45	+ 58	+.13	93%	+2.39	90%
29H4130	Triune	+426	+ 85	+392	+.12	55%	+ .29	59%
29H3469	Satellite	+532	+ 87	+418	+.11	62%	+1.75	60%
29H3151	Stoney	+517	+ 71	+306	+.11	76%	+1.96	64%
29H3183	Ken Royal	+363	+ 47	+122	+.11	83%	+ .49	78%
29H3195	Vic	+561	+138	+845	+.10	79%	+ .63	76%
29H3820	Dairyman	+596	+109	+635	+.10	61%	+1.91	58%
29H3161	Print	+469	+114	+732	+.07	83%	+ .00	78%
29H3465	Rockstar	+361	+ 75	+452	+.06	72%	− .39	65%
29H3499	Profit Maker	+426	+ 74	+436	+.06	71%	+ .59	71%
29H4650	Francs	+472	+ 95	+596	+.06	41%	+ .63	41%

CONTACT YOUR LOCAL ABS REPRESENTATIVE. HE HAS MORE TEST FOR YOU.

IN PENNSYLVANIA

Allenwood, PA	George Showers	717-538-1812
Bangor, PA	Eric Heinsohn	215-588-4704
Carlisle, PA	Wayne Piper	717-532-4401
Clifford, PA	William Horton	717-222-3224
Coburn, PA	Wendel Musser	814-349-5310
Columbia, PA	James Charles	717-898-8694
Dornsife, PA	Steve Kieffer	717-758-1714
Ephrata, PA	Darvin Yoder	717-733-0966
Holtwood, PA	Paul Herr	717-284-4592
Lebanon, PA	Paul Martin	717-949-2381
Leola, PA	Lynn Gardner	717-656-6700
Linden, PA	Larry Bower	717-323-9710
Mansfield, PA	Harold Robson, Jr.	717-662-7731
Mifflinburg, PA	John M. Beachy	717-966-1344
Mifflintown, PA	Mervin Zendt	717-436-6386
Millville, PA	Wilmer Hendricks	717-458-5949
Prospectville, PA	William Tyner	215-542-8479
Reading, PA	Andrew Cooper	215-378-1212
Reedsville, PA	Chester G. Selfridge	717-667-3181
Rothsville, PA	Keith Campbell	717-733-1226
Stewartstown, PA	Tom Engle	717-993-6836
Thomasville, PA	Ira Boyer	717-225-3758
Ulysses, PA	Bonnie Barker	814-848-7674
West Grove, PA	Brian Geesaman	215-869-9187

IN NEW YORK

Johnson, NY	Peter Vander Schaaf	914-355-1692
Pen Yan, NY	Calvin Crosby	315-526-6144

IN DELAWARE

Kirkwood, PA	Dan Rush	717-529-6548

IN NEW JERSEY

Baptistown, NJ	Cindy Gordeuk	201-996-2088
Elmer, NJ	Cyndy Hetzell	609-455-8187
Lambertville, NJ	Robert Fulper	717-658-7316
Port Murray, NJ	Robert Kayhart	201-689-2605

IN MARYLAND

Detour, MD	Jim Carmack	301-775-7221
Mt. Airy, MD	Allan Pickett	301-663-4191

The Dairy Business

By Newton Bair

Chemistry of Farming

Oh, so much can be said, written and speculated about this business of farming! If I were to coin a phrase to be remembered, it would go like this, Farming is a business, also a science, but most of all, an art." The more we think about each facet of our profession, the harder it is to separate them from each other. They are inseparably linked together, even when considered one at a time.

Consider, for example, the science of the soil that is the basis of our operations. What is it? Dirt? Ground? Clods? Clay? How we describe it in our own thinking is a reflection of our knowledge and respect for it. A good farmer soon learns how to cope with the peculiarities of his soil so that it responds to good husbandry. But how much do we really know about it? The chemistry of the soil is a good place to start.

Cations and Anions

Just in case you are not familiar with ions, think of them as electrical charges, since all of chemistry and matter is based on the inter-play between positive and negative electrical charges. Cations are chemical elements or combinations of elements that have a positive or + electrical charge. Anions have a negative or - charge. They always tend to attract each other, and thus either neutralize the charge or lock together in a permanent compound.

Soil organic matter and clay are Anionic, with a distinct negative charge. The familiar plant food elements that are of mineral origin like Calcium, Magnesium, Postassium and Zinc, have a natural positive charge. They are called Cations, and have a strong affinity for the negatively charged organic matter and fine clay. If clay and organic matter are not abundant in the soil, the soil will not be able to hold as many of the Cations required by plants, and therefore is likely to be considered less fertile than a soil that is high in clay and organic matter.

Can You Change Soil

You are well aware that soils of limestone origin are higher in clay than sandy, shaly or gravelly soils That gives them an edge in natural fertility, because of better water holding capacity and a quality known as the CEC', or Cation Exchange Capacity. (Look for this on your soil test report. It is expressed as the sum of all the cations tested, CA, K, Mg, and Hydrogen ions, expressed as PH.) You can't do very much about the CEC of your soil as affected by the clay content, since that is an inherent characteristic of any given soil. But you can do something about the organic matter, which is just as important as clay to the fertility of your soil. Keep in mind that it is these two physical characters that effect the basic ability of your soil to produce good crops. Organic matter can be increased, but it takes time and patience.

Save and Build

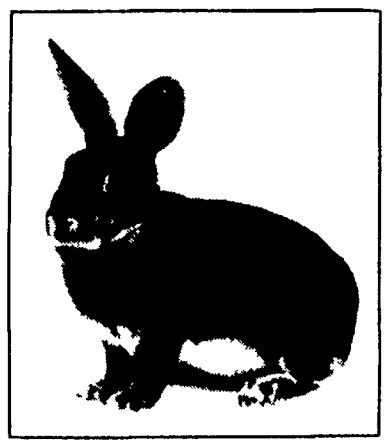
Any time that soil is moved by water, you can bet that it is the very fine clay and organic matter that is most easily moved. They may look rather granular and be mistaken for sandy particles. But this is missleading because fine clay and organic matter often comine into fertile formations called silt. These silt particles are the real gems of soil fertility, and when you lose them by letting them blow or wash away, you are losing more than just soil- they are the

(Turn to Page D28)

HELP WANTED

Earn $10, $15, $20 thousand a year or more! Raise REX RABBITS for the multi-million dollar fur industry.

Turn your unused space and spare time into profits.



• Excellent Investment • Exciting Program • Enormous Profits

To learn more without obligation, fill out and mail the coupon below today:

R RR

Royal Rex Ranches, Inc.
RR1, Box 54
Equinunk, Pa. 18417
(717) 224-4580

Yes! I am interested in making money by becoming a commercial Fur Rancher!'

NAME _____

ADDRESS _____

City ___ **State** ___ **Zip** ___

Phone _____ **Age** ____

Married/Single _____

Occupation _____

LF

PFU rates congress members

WASHINGTON, D.C. — The National Farmers Union mid-term Congressional ratings show that 32 House of Representative members received a 100 percent rating. This includes three representatives from Pennsylvania with a perfect rating for agriculture. However on the Senate side, the National Farmers Union rated no senator higher than 92 percent.

Pennsylvania Congressmen with perfect ratings are Rep. Bob Edgar, Rep. Joe Kolter and Rep. Frank Harrison, all Democrats.

These voting records are mandated by NFU policy statement, which declares that "members of the Farmers Union have a right to know the voting records of their members of Congress on issues on which the organization has clearly indicated a position." NFU issued the first of its voting records in 1919 and has done so year-by-year continuously since 1948.

In releasing the voting records for 1983, the first session of the 98th Congress, NFU Legislative Director Robert J. Mullins said, "two major issues will dominate the second session," the fiscal 1985 budget and efforts to reduce the federal deficit, both of which will impact on the ability of the agricultural sector to begin an economic recovery."

M. James Brown, President of the Pennsylvania Farmers Union, said, "we in agriculture should continue to monitor the Pennsylvania delegation to Congress and work to help re-elect those members which have been supportive of Pennsylvania family agriculture." Brown also pointed out that agriculture is Pennsylvania's leading industry and deserves our Congressional support.

The Pennsylvania Congressional delegation received the following ratings: U.S. House of Representatives: Rep. Thomas M. Foglietta, (D) 83 percent; Rep. William H. Gray III, (D) 83 percent; Rep. Robert A. Borski, (D) 83 percent; Rep. Joe Kolter, (D) 100 percent; Rep. Richard Schulze, (R) 33 percent; Rep. Gus Yatron, (D) 83 percent; Rep. Bob Edgar, (D) 100 percent; Rep. Peter Kostmayer, (D) 83 percent; Rep. Bud Shuster, (R) 25 percent; Rep. Joe McDade, (R) 75 percent; Rep. Frank Harrison, (D) 100 percent; Rep. John Murtha, (D) 83 percent; Rep. Robert Walker, (R) 25 percent; Rep. George Gekas, (R) 33 percent; Rep. Doug Walgren, (D) 66 percent; Rep. William Goodling, (R) 33 percent; Rep. Joseph Gaydos, (D) 91 percent; Rep. Thomas Ridge, (R) 75 percent; Rep. Austin Murphy, (D) 91 percent; Rep. William F. Clinger, Jr., (R) 50 percent.

U.S. Senate: Sen. John Heinz, (R) 58 percent and Sen. Arlen Spector, (R) 75 percent.

Dairy Business

(Continued from Page D27)

very heart of the soils riches. They are carrying the other elements that have been supplied at great cost, and are electrically attached to them. The sand and gravel will more likely remain in place and give the appearance of soil that is not lost, but they are more or less sterile and devoid of plant food elements.

I haven't mentioned that some of the essential plant elements like Nitrogen, Phosphorus and Sulfus are not Cations. They are usually combined with Oxygen into an anionic form such as NO2-, PO3-, or SO4-. They can combine and attach to the other cations which already exist in the soil, or are supplied in lime and fertilizer. Their individual chemical properties make them compatiable with the other soil elements, and also make them available to the crop.

Protect it

Plant roots also have a negative anionic charge, making them attractive to the positive charges of the compounds containing the essential plant elements. Even the anionic Nitrogen may first be changed to a Positive charge by becoming elemental Nitrogen, N+. And Phosphorus can unite with a host of other elements before becoming available to the plant. Phosphorus is rarely taken into a plant as the element P. It is nearly always combined in some other compound.

This chemistry lesson is much oversimplified and understated.. It is only intended to awaken your awareness of the wondrous nature of the soil we tread on every day. Nothing has been said of the nature of the living organisms that inhabit the soil, nor of the multitude of factors that make it a living, productive and beautiful thing. Love it, cherish and protect it, and glory in the finite use of it. Above all, don't desecrate it by neglect or misuse.

NATIONAL AG'S NEWEST YIELD WINNER -

11% TO 14% PROTEIN CORN

GROW YOUR OWN SEED

GENTEICALLY ENGINEERED AND BLENDED SEED CORN.

Here it is, the final result of our finest efforts. A new, exciting seed corn that wil produce excellent yields, including seed for next year's crop!

It's NA 1002™ National Ag's superb new 102 day breakthrough. Medium tall, dark green plants and deep roots give this new yield winner excellent drought tolerance and stress resistance.

NA 1002 yields corn with high protein and nutritional content for greater feed value. In fact, test results show an average of 12% protein content and very high energy levels as well.

NA1002 is an excellent combining or picking corn, because of its very good stalk strength and fast-drying characteristics. It is resistant to stalk and root lodging too. Long, fast-drying ears produce high test weights for excellent grain yield or outstanding silage.

Above is a word for word ad in another magazine, by Nat. Ag Products Development, Inc. We have been handling some of their other good products, and find them truthful. Consider the extreme high protein, and the reproduction of the corn — planting your own seed corn! You can save much money in protein and seed. A dollar saved is a dollar earned.

1 - 2 bags (56 lbs. per bag) — —$69 per bag
3 and up (56 lbs. per bag) — —$59 per bag Limited Supply

Be sure to give it a trial and grow your own seed for next year. The President of Nat. Ag. who I knew for years told me it stand better and yields better than hybrid. He said on organic farms it sometimes tests 14% protein.

Our own fertilizer program produces several percent higher protein than chemical in hybrid corn. The cows do better — more milk, less problems, less feed. And the fertilizer program costs considerable less after the first year. One of our products — Flora-Life produced 300 bu. corn per acre on 9 acres in 1982. Why not you? It can be done with the help of nature. And the feed value is from 12% higher to 37% higher and contains extra, unidentified factors put in by nature which is better than man's formulation.

OUR NATURAL MASTITIS TREATMENTS REALLY WORK

They make the cows resistant to it quickly. $18.95 postpaid for 200 Spirulina tabs. Use two other products with it in a drench for stubborn cases for $43.90. Natural products produce resistance, which lasts longer. Same in alfalfa.

Our customers don't need to spray insecticides, etc., on alfalfa except some who haven't been on our program long, or don't follow it althougher. Some grow quality cantaloupes commercially without chemical sprays, while their neighbors have to or they would have a big loss.

Back to nature is the answer for pestilence and disease in crops and the consumers of the crops.

ELI STOLTZFUS ORGANIC CENTER

217 S. Railroad Avenue
New Holland, PA 17557
(717) 354-7064

CONTACT US
For
MANURE HANDLING EQUIPMENT

Semi- and Liquid Spreaders -
Ground Driven - Easy Running
Priced Reasonably

PIT ELEVATORS

ALLIS CHALMERS AND WISCONSIN POWER UNITS
COMPACT ROTO BEATERS

Smaller Improved Model

HAND-O-MATIC BUNK FEEDERS NOW IN STOCK FOR EASY SILAGE DISTRIBUTION

PLATE SHEARING & PRESS BRAKE WORK

COMBINATION MOWER & CRIMPER UNITS

SMUCKER
WELDING & MANUFACTURING

2110 Rockvale Road
Lanc., PA 17602
PH: (717) 687-9198

NORTHWESTERN PENNSYLVANIA POLLED HEREFORD ASSOCIATION

ANNUAL SPRING SHOW & SALE

SELECTED POLLED HEREFORDS
8-BULLS 24-FEMALES
FEMALES BRED, OPEN OR WITH CALF

To be held at the Mercer County 4-H Park, one mile north of Mercer, PA on U.S. Route 19. Easy access from I-79 and I-80.

MERCER, PENNSYLVANIA
FRIDAY, APRIL 27, 1984
SHOW: 2:00 P.M.
SALE: 7:00 P.M.

For information or catalog, write:

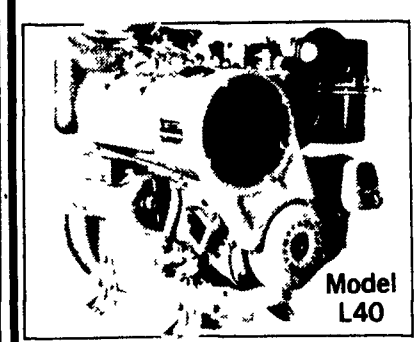
Roy R. Hunt
R.D.2
Portersville, Pa. 16051
412-368-8980

Jack Bestwick
R.D.4
Mercer, Pa. 16137
412-475-2402

Thomas P. McCullough
R.D.4
Mercer, Pa. 16137
412-662-4711

LOMBARDINI
The Powerhouse

Diesel for Dairy, Shops and Equipment

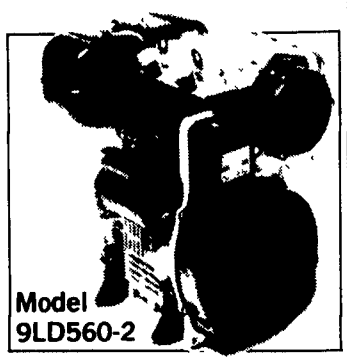


Model L40

We have the right size, weight, shape, price and engine available.

LOMBARDINI DIESEL USES ½ OR LESS FUEL THAN GAS ENGINES
LESS DOWNTIME THAN GAS ENGINES

4 to 68 H.P.



Model 9LD560-2

For years Lombardini has been Europe's largest supplier of small, air-cooled diesel engines. Now, after several years in this country Lombardini is the fastest growing line of air-cooled diesels in North America. Lombardini specializes in small air-cooled diesels.

DIESELS OUR SPECIALITY CALL FOR USED DIESELS

TAKE ADVANTAGE OF:

1. 12 month warranty or 2,000 hours
2. Low fuel consumption
3. Low maintenance.
4. Price per horsepower
5. Easy starting
6. 100% back-up with parts and service.

Let Us Know Your Service Problems 24 Hour Service - Check Our Prices

Distributor: **HOOVER DIESEL SERVICE**

PH: 717-656-6133

2998 West Newport Rd., Ronks, Pa. 17572, 2½ mile East of Leola Along 772

Authorized Dealers

Hoover Diesel Service
717-786-2173
RD 3, Box 91A
Quarryville, Pa 17566

Tim's Diesel Service
Star Rt Box 2
Rebersburg, Pa 16872

Beiler Engine Service
Box 245D Pennsy Rd
New Providence, Pa. 17560

Sensenig Diesel Service
RD 3
Selinsgrove, Pa. 17870

DEALERS INQUIRIES INVITED

Penn State rates strawberry varieties

UNIVERSITY PARK — Strawberry varieties rated superior for freezing have been named in taste panel tests at Penn State. Earliglow and Darrow varieties were given the best overall ratings for freezing quality.

The taste panelists rated seven well-known strawberry varieties for texture, sweetness, flavor, and color. Earliglow and Darrow also ripen the earliest of the varieties tested for freezing. The other five varieties — in order of ripening — were Redchief, Surecrop, Delite, Jerseybelle, and Vesper.

The studies were directed by Roland R. Daniels, Penn State horticulturist. Daniels said the ratings could help home gardeners wanting to plant strawberries this spring.

Vesper was rated nearly as high as Darrow and Earliglow for quality of texture after freezing. Redchief and Jerseybelle were rated lowest of all varieties for texture.

Darrow was rated highest for sweetness, followed by Vesper and Earliglow. Delite and Jerseybelle were judged to be the least sweet tasting.

Earliglow received the best rating for flavor. Jerseybelle had the lowest flavor rating.

All varieties except Surecrop were similar in ratings for color. Jerseybelle and Surecrop received the lowest overall ratings.

Daniels said several new varieties have come on the market since the taste testing was completed. He described Allstar as a midseason variety that has given good yields of high quality fruit.

"Before planting large areas to any new strawberry, try a small planting to see how the variety does under your conditions," he advised.

He mentioned two new everbearing varieties worthy of trying—Tristar and Tribute. These have been tested at the Rock Springs Horticultural Research Farm in Centre County and produced high quality fruit.

To grow some of the better varieties for freezing, Daniels advised buying only certified plants, essentially disease-free, from nurseries or garden centers. He said strawberries can be planted as soon as the soil is workable.

After preparing the soil, follow planting instructions carefully, he added. If plants are set too deep, the crowns will rot. If planted too shallowly, exposed roots will dry out and the plants will die. When flower buds appear the first year, remove them to encourage runner formation.

For everbearing varieties, the second set of blossoms will occur about 60 days after the first. These can be left on for a fall crop. For information on fertilizer requirements, mulching, and disease and insect control, consult county agents of the Cooperative Extension Service.

The Penn State experiments measured other factors related to quality of frozen strawberries. For example, "soluble solids" is a term for the amount of sugars contributing to sweetness. Percent of soluble solids was highest — meaning best — in Vesper and Earliglow, and lowest in Darrow and Surecrop.

Another factor related to flavor is titratable acidity, which gives some estimate of a berry's tartness. Surecrop and Darrow had the highest ratings for titratable acidity, meaning they were the most tart. Jerseybelle was the least tart.

The Penn State fruit scientist said a strawberry's acidity or alkalinity, measured as pH, influences color. A pH of 3.39 or lower, a very acid condition, is reflected in strawberries with the best red color. In the tests, Vesper had the brightest berries and the lowest pH. In contrast, Delite had the highest pH and the lowest quality color.

Berries were similar in size among most of the seven varieties tested. Depth of color was least for Redchief, a variety usually having a white center.

Conservation demo planned

LEBANON — The Cedar Crest FFA in cooperation with the Lebanon County Conservation District and the Soil Conservation Service is sponsoring an afternoon of conservation demonstrations. The demonstrations will be held at the intersection of Evergreen Rd. and South Lincoln Ave., Lebanon, near the Cedar Crest High School on Wednesday, starting at 1 P.M. and continuing into the early evening.

Demonstrations will include construction of terraces with moldboard plows and the new moldboard to chisel plow conversion unit that can be used by landowners with small acreages.

For more information and the specific times of the demonstrations, call Karl Hellerick, Lebanon County Soil Conservation at 272-3377.

Farm Drainage doesn't cost... It pays!

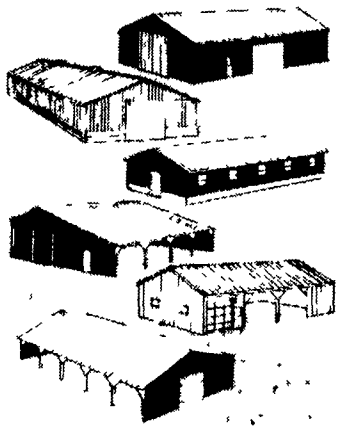
It pays with
- Improved Land Use and Efficiency
- Better Soil Conservation
- Deeper Root Development
- Increased Crop Yield
- Longer Growing Seasons
- Improved Plant Quality
- Better Livestock Farming

Our Machines Are Equipped With Laser Beam Control

COCALICO EQUIP. CO.
FARM DRAINAGE & EXCAVATING
RD #3, DENVER, PA 17517 PH: 215-267-3808
717-738-3794
PENNSYLVANIA CHAPTER LICA

INSULATION

Distributor For
R. MAX URETHANE
(4x8 or to your spec)
★ FIBERGLASS ROLLS
★ BLOWN IN



WHEELING
CHANELDRAIN
ROOFING & SIDING

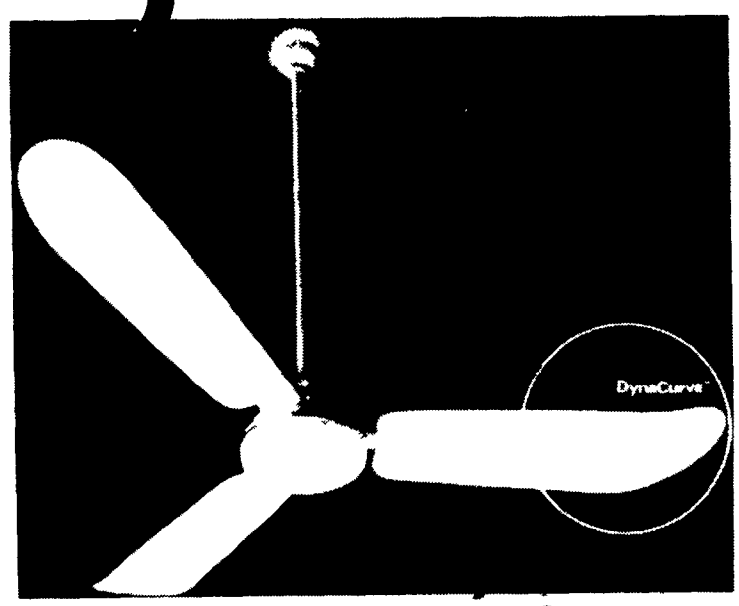
Colors In Stock
- White • Gold
- Brown • Tan
- Silo Blue • Red
- Avocado Green
- Plain Galvanized
- Light Green

NEW LINE
of
VINYL & ALUMINUM
SIDING
& ACCESSORIES
- Soffit
- Facia
- Coil

ETTERVILLE SALES
RD2, Box 267, East Earl, PA 17519
Call us for low prices -
(717) 354-7561

Distributor For
ALUMAX ALUMINUM
ROOFING & SIDING
COMPLETE POLE &
OTHER BUILDINGS
TRUSSES

DynaFlow™



56" – METAL BLADES

ROTOR is made of electrical sheet steel stampings. The conductors consist of copper bars in slots riveted to the copper and rings and soldered The rotor is spigoted with the bearing brackets. The endshield of the rotor is fixed by three steel screws and nuts to the rotor body.

STATOR is made of electrical sheet steel stampings which hold rigidly in position on to the steel shaft. Synthetic enameled copper wire is used for windings thoroughly impregnated with varnish and stoved. The slot insulation consists of varnished cambric and a wedging strip of fiber.

CAPACITOR is mounted between the fan and downrod for reducing consumption of electricity and longer service.

METAL BLADES 1/16" thick

BEARINGS are lubricated with quality grease. The entire weight of the revolving portion of the fan is taken by the ball bearings.

SPECIFICATIONS

Sweep	56"	Amps at full speed	0 38
Downrod	30"	RPM bottom speed	90
Watts Consumption full	82	Amps at bottom speed	0 22
Volt — amps at full speed	84	Air delivery (CFM) full speed	16 500
Power Factor	0 95 1	Maximum air velocity Ft /M	650
RPM at full speed	280	Gross Weight	32 lbs

7 Year Warranty

Pre-Summer SALE
PLACE YOUR ORDER NOW
A ONE-TIME OFFER
Reg. Price.. $79.00 NOW... $69.00
5 OR MORE..... $59.00

SWINE & POULTRY SYSTEMS SPECIALISTS
FARMER BOY AG. INC.
410 E LINCOLN AVE MYERSTOWN, PA 17067 PH 717 866 7565
Quality Is Our Name - Low Price Is Our Aim

Grazing lands simulator is demonstrated

COLLEGE PARK, Md. — Computer gaming and simulation aren't just something designed for enticing teen-agers to kill time at the local video arcade.

Rangeland specialists at Montana State University have adapted these techniques to develop "Grazing Lands," a public education analog computer program in which participants learn to make decisions concerning management of livestock, wildlife and grazing land. Cooperating groups have included the Society for Range Management and the Extension Service in the U.S. Department of Agriculture.

"Grazing Lands" made its first East Coast appearance on Thursday during a spring Mini-Field Day at the University of Maryland's agronomy-dairy forage research farm near Clarksville (Howard county). The event was co-sponsored by the university's Cooperative Extension Service and the Maryland-Delaware Forage Council.

Demonstration of the grazing land simulator began at 10 a.m., according to Lester R. Vough, Extension forage crops specialist and associate professor of agronomy at the College Park campus. Delegations from Penn State and Clemson University were on hand as interested observers.

A two-hour tour of research plots on the forage farm began at 1 p.m. Tour stops included Small grains and annual legumes for winter silage production; Legume cover crops for providing nitrogen to corn; Furadan application and seeding rate evaluations with alfalfa; Alfalfa and red clover variety comparisons.

As an aftermath of cold weather spells earlier this year, the variety comparison plots gave a vivid illustration of which legumes have good winter hardiness, Vough commented.

A chief reason for the mini-field day, he noted, was to sample the extent of interest in the grazing lands simulator. Although it is programmed for western range conditions, a similar unit could be developed for the humid East if there is sufficient interest.

The "Grazing Lands" simulator demonstration was coordinated by Daniel L. Merkel, USDA Extension program leader for range management, headquartered in Washington, D.C. Merkel was assisted by representatives from Montana State University.

The "Grazing Lands" anolog computer simulator is the third in a series developed by natural resources specialists at Montana State in recent years. Previous simulator models dealt with energy and water use.

Pest hotline to begin

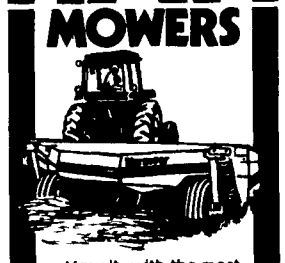
NEWARK, Del. — The University of Delaware Cooperative Extension Service will again use its crop pest hotline to report on in-season crop pest activity, as part of its integrated pest management and entomology programs. The code-a-phone system will go on line April 19.

According to extension pest management specialist Joanne Whalen, the hotline will provide farmers with information on field scouting methods, first occurrence of pests, peak pest activity, economic thresholds of infestation, and treatment guidelines for insects, weeds and diseases in corn, soybeans and other crops.

Information for these reports will be collected by pest management scouts, U.S. Department of Agriculture APHIS survey personnel, extension specialists and agents, and private consultants. The hotline will be updated weekly during April and May. New reports will go on the system by 10 a.m. on Thursdays. During June, July and August, messages will be updated by noon on Tuesdays and Fridays.

Currently Delaware residents can reach the hotline by dialing 1-800-345-7544. Plans are being made to install an out-of-state line as well.

HAY! MOWERS



Mow it with the most advanced hay mowing system in the world! Rotary Drum and Disc Mowers from Vermeer

- Smooth balanced cushioned system with built in protection
- Reversible cutting knives replaceable in seconds
- Built with the finest quality materials and components money can buy
- Saves you up to 30% off older more expensive mowers

Vermeer

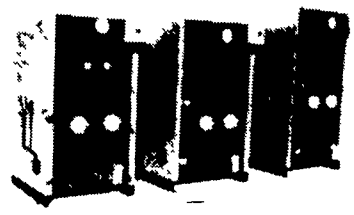
NEW YORK

Alfred Station	Roy L Doane 607/587-8876
Schaghticoke	Raymond E Johnson 518/692-7050

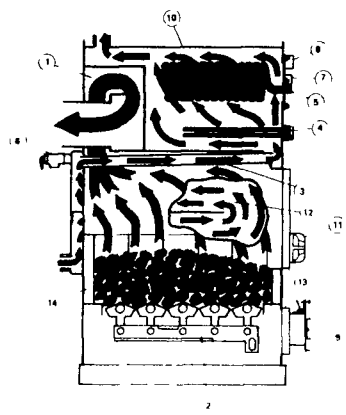
PENNSYLVANIA

Fleetwood	Red Wing Farms 215/944-0402
Kittanning	William E Ramer 412/548-2317
Peach Bottom	Triple H Farms 717/548-3775
Wyalusing	William Beebe 717/746-3435

HARMAN TRIDENT BOILERS



THE ULTIMATE IN WOOD/COAL BOILERS, FURNACES & FREE STANDING STOVES
(Available to plumbers at wholesale price)



FEATURES:

1. Exclusive Harman Spiral Chamber
2. Harman Cast-Iron Grate System with external shaker lever
3. 1" Schedule 80 Water Pipes
4. Optional Electric Back-Up Kit
5. Optional 4 gpm Domestic Hot Water Coil
6. ASME Pressure Relief Valve
7. Temperature Pressure Gauge Fitting
8. Dual Function Aquastat Fitting
9. Electronic Automatic Draft Control
10. Heavy ¼" & 5/16" Steel Construction
11. Overfire Draft Controls Provides Secondary Air To Burn Coal Gases
12. Unique Water Flow Pattern For Maximum Heat Transfer
13. Heavy Cast-Iron Doors
14. Fire-Brick Lined

CHESTER B. NOLT
30 S. Hershey Ave. (Bareville) Leola, Pa. 17540
Phone (717) 656-6898
Hours: Mon. & Tues. by Appointment
Wed., Thurs., Fri. 10 to 8; Sat. 10 to 4

CALL US FOR FREE ESTIMATES
on TOP QUALITY BARN SPRAY & BRUSH PAINTING

Try Our New Concept In Penetration And Adhesion.
In 1983

To earn a dollar - give a dollars worth of service and work Pay only $750 for the best kind of barn painting on an average barn - if you pay more you paid too much

On barn siding painting - temperature and timing are factors as well as penetrating kind of quality for adhesion are helpful guides for long lasting under average conditions of siding type and age

I will share helpful guidelines on roof maintenance of steel roofs by brushing on at prime time

The farmers in Lancaster Co. are lucky because of the amount of competition in barn painting.
Check with us for the best deal!

BRUNING

PHARES S. HURST
RD 1, Box 420, Narvon, PA 17555
215-445-6186

Years of experience plus self employment gives you quality work for less expense.

ATTENTION DAIRYMEN

STOP LOSING COWS
A LITTLE MONEY NOW
FOR GROOVING CAN
SAVE LOTS OF MONEY LATER

The TMI "EDGE" provides clean, straight grooves in feed alleys, freestalls, holding lots and corners for improved traction, heat detection and drainage and the reduction of broken bones and splitting.
Group rates available!

CALL OR WRITE:

TRACTION MASTERS, INC.

Merle Becker
224 S. Market St.
Ephrata, PA 17522
(717) 738-1359

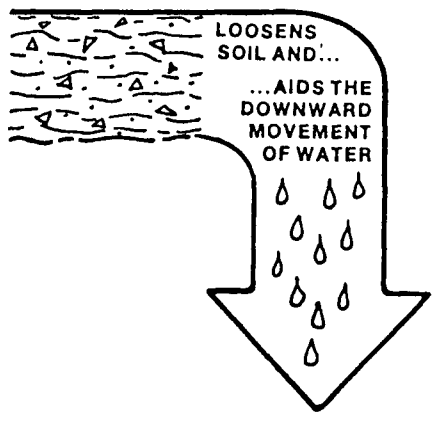
Darl M. Packard
1514 Hollins St.
Baltimore, MD 21223
(301) 945-7313

...come GROW with us

LOOSENS SOIL AND AIDS THE DOWNWARD MOVEMENT OF WATER

J AGRI-PRODUCTS SOIL CONDITIONER™

A SPECIAL FORMULATION



J&J SOIL CONDITIONER™ is a Highly Concentrated Liquid. Apply at the rate of 12 oz. per acre. J&J SOIL CONDITIONER™ may be applied before the planting, during the growing cycle or after the harvest. Rainfall or irrigation will more fully activate J&J SOIL CONDITIONER™

ORDER NOW FOR SPRING APPLICATION

SEND ME _____ Gallon (s) J&J Soil Conditioner @ $67.00 Each - Prepaid

SEND ME _____ 5-Gallon Container (s) J&J Soil Conditioner @ $325.00 per 5-Gallon Container ($65.00 Gallon) - Prepaid

☐ I enclose my check.
Bill my ☐ Master Card or ☐ VISA

Account Number _____

Expiration Date _____

☐ Ship C.O.D (we pay the freight)
☐ Send me free information
☐ I am interested in a dealership

Name _____

Street _____

City _____

State _____ Zip _____

Phone (Area Code) _____

Acres Farmed _____

Crops Grown _____

come GROW with us!

AGRI-PRODUCTS & SERVICES
220 South Second Street
Dillsburg, PA 17019

QUESTIONS? CALL 717-432-2461 or 3068

Feeding dairy calves calls for special care

UNIVERSITY PARK — Feeding the young dairy calf is an important and critical aspect to raising replacements animals.

During the first two months of life, the dairy calf functions primarily as a monogastic (simple-stomached) animal. After about two months of age, the calf functions as a full fledged ruminant.

During these first few weeks of life the rumen, reticulum and omasum of the calf are relatively small in size and are quite inactive compared to the abomasum or "true stomach." For this reason, the young dairy calf has very special requirements for protein, energy and vitamins.

The newborn calf cannot utilize vegetable protein due to its limited digestive enzymes before its rumen is functional. Therefore it is very important that following colostrum feeding, whole milk, fermented colostrum or milk replacers containing milk protein or specially processed soy concentrates be used. By the time calves are weaned, they can utilize most vegetable proteins efficiently.

Young calves cannot digest starch or some sugars such as sucrose (table sugar), again because certain digestive enzymes are not present. The calf also is limited on the type of fat that they can utilize. Calves can digest saturated fats such as milk fat, coconut fat, lard and tallow. they are limited in their ability to digest unsaturated fats such as corn oil and soybean oil.

The major sources of energy for the newborn should be derived primarily from lactose (milk sugars) and milk fat. It is very important that the calf has adequate energy as their metabolic rate (rate at which energy is used) is greatest during the first two weeks of life.

Within two weeks the calf develops the ability to digest starch and shortly thereafter developes the ability to digest complex carbohydrates. The rate of rumen development dictates how rapidly the young calf is able to digest complex starches and carbohydrates.

The calf requires many of the same vitamins as do monogastrics. They require the water soluble B vitamins — thiamine, riboflavin, niacin, choline, biotin, pyriodoxine, folic acid, B_{12} and panothenic acid - which are found in colostrum, fermented colostrum, whole milk or good milk replacers. Rumen microorganisms are able to produce these when the calves rumen begins to function.

The calf has a requirement for the fat soluble vitamins A, D & E. These are in short supply at birth but are found in colostrum. Whole milk, fermented colostrum or milk replacers plus some sunshine will normally supply an adequate amount of these vitamins to the young growing calf.

Dairy calves require the same minerals for growth as do other animals. Milk, fermented colostrum and milk replacers generally supply adequate amounts of minerals necessary during the first few weeks of life.

An important point to remember is that colostrum and milk may be low or deficient in certain minerals depending on the mineral status of the diet of the animals producing the milk or colostrum. An excellent example of a mineral that may be reduced in the milk because of a dietary deficiency is selenium. Therefore it is often recommended to supplement certain minerals for the young calf.

Keep in mind that the newborn calf is the only simple-stomached animal on many dairy farms and must receive special considerations.

Penn State is an Affirmative Action, Equal Opportunity University.

Check concentrate levels for cows

UNIVERSITY PARK — Dairymen must consider many factors when deciding how much concentrate to feed dairy cows. The bottom line is response of the cows. Does the extra milk produced more than pay for the extra feed consumed?

Generally, it appears that dairymen tend to overfeed concentrates. The average DHI herd in Pennsylvania produces 15,410 pounds of milk and probably is overfed grain by about 1300 pounds per cow yearly. The average herd in Pennsylvania ships about 12,434 pounds of milk/cow and each cow receives 1,800 pounds of concentrate more than should be needed to attain such production.

Ration balance is more important in determining cow response than level of concentrate itself. Does the ration contain the proper levels of protein, minerals and vitamins? Is the particle-size of the silage and haylage adequate? Has the grain in the concentrate portion been properly prepared? Is it fine enough for good digestibility of the total ration dry matter?

Like underfeeding, excessive concentrate intake may result in larger than normal drops in milk production from one month to the next. It may reduce milk production by 1,000 pounds or more per cow and result in more infertility and milk fat test depression problems.

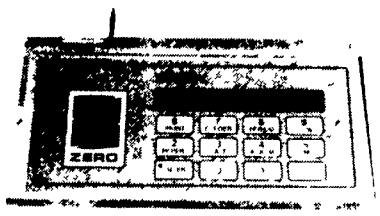
Most cows should not be fed concentrate at a level which exceeds 2.5 percent of bodyweight on an air-dried basis. Cows with extremely good at least equals that from concentrate for an extended period. Concentrate may furnish 55-60 percent of the total ration dry matter for periods not to exceed 90 to 120 days.

At any level of milk production, milking heifers need extra concentrate for growth. First-calf heifers should be fed two to three pounds more per head daily and second-calf animals need one to two pounds extra concentrate daily.

As a guide most large breed cows may need concentrate at a rate of one pound per three pounds of milk produced; while small breed cows may need a ratio of 1:2 1/2 - 2 3/4. Often appreciably wider ratios may be used for cows that have been fresh for over four to five months. To avoid sharp drops in milk production, concentrate intakes should be reduced gradually over a period of two to three weeks.

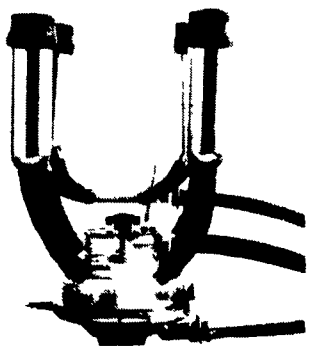
Dairymen should test forages and obtain professional help with feeding programs. Such assistance is available at Penn State as well as other sources. Savings from reduced concentrate feeding could amount to nearly $100 per cow on many farms.

ZERO'S
PROGRAM FOR PROFITS



ZERO
BETA-150 PC
Dairy Computer

Dairy computer increases production 25% or more. Identifies your cows with high potential and allows you to feed them accordingly.



OMEGA II MILKER

This new milker brings you the benefit of twin, balanced vacuum, — for more and better milk from healthier cows. Reduces injury and mastitis and gently handles today's higher producing cows.

Super Saver Heat Reclaimer II

Allows you to reclaim wasted heat from operations to provide free hot water for other uses.

ZERO ADDS UP
Contact:
FICKES SILO COMPANY
PH: (717) 776-3129
Or: ZERO MANUFACTURING © 1984
Washington, MO 63090

Award Winning
CIMARRON ALFALFA
Available for Spring
also
WL 311, WL 313, WL 318,
Saranac AR, Clover, Orchard
Grasses, Oats

TOBACCO NEEDS
• Nylon Bed Covers • Bed Fertilizer
• Cotton Hulls • Seed

BALER & BINDER TWINE

FARMERS SUPPLY
Box 1537 215 East Fulton St.
Lancaster, PA
(717) 394-7127

FPPF

AUTO/TRUCK DIESEL TREATMENT totally disperses water.
It eliminates water even better than water separators It also keeps injectors clean, improves engine efficiency, and contains no harmful alcohol
Use it in every tankful all year 'round
IT COSTS SO LITTLE TO PROTECT SO MUCH
Use Auto/Truck Polarized Flow Improver during the wintertime to prevent waxing and gelling

DIESEL FUEL INJECTION & TURBO CHARGER SPECIALIST
Master Warehouse Distributor
DIESEL TUNE-UP AVAILABLE Call for Appointment

MILLER DIESEL INC.
6030 Jonestown Rd., Harrisburg, Pa 17112
717-545-5931
Interstate 81 Exit 26

THINK AHEAD...
Read Futures Markets on Page 3.

SCHLESSMAN'S
HYBRID CORN

PREMIUM SINGLE CROSSES
- SX-725 - New Improved Standability, 112 Days, Excellent Yield
- SX-650 - High Yielding, Good Standability, 110 Day, Short Stalk - Imbred Used In This Cross Was Most Wanted Across U.S. By Most Seed Companies.
- SX-810 - High Yielding Good Standability, 118 Days
  ★ Resistant to Carbona Race 3 Disease

GARDEN SEEDS
ONION SETS
SEED POTATOES
Full Line of Garden Supplies

Free Catalogs Available

SEED OATS | TWINES

Coming... A NEW Alfalfa - Boyd's 84VW
• Verticilumn Wilt Resistant
• Anthracnose Resistant • Phylophthora Root Rot
Very Limited Supply - Place Your Order Now

WHOLESALE & RETAIL

BOYDELL FARMS
302 Iona Rd., Lebanon, PA 17042
Phone: 717-272-8943

200 attend septage disposal conference

GRANTVILLE — Failure of municipal officials to assume responsibility for treatment and disposal of septic tank wastes (septage) was identified by several speakers at the recent Septage Treatment and Disposal Conference at Grantville as a major problem in achieving satisfactory disposal of septage.

The conference, conducted by the Penn State Extension Service, was attended by 200 persons concerned with septage management. This included septic tank pumpers, engineer-consultants, Pa. Dept. of Environmental Resources field staff, municipal officials, sewage treatment plant personnel, sewage enforcement officers, Cooperative Extension staff, U.S. Environmental Protection Agency, and environmental protection agencies from four other states.

Opening remarks by Joseph Macialek, of Lackawanna County Extension, indicated that septic tanks will continue to be necessary for sewage treatment in rural areas. From 1970 to 1980, the number of housing units served by septic systems in Pennsylvania increased by 100,000 units.

However, according to a panel of septic tank service people, it is becoming very difficult to find disposal sites for septage. Many sewage treatment plants will not accept the material and there is much public opposition to land disposal. The haulers stated: (1) The regulations should provide more flexibility for farm land utilization of septage; (2) A permit for farm land utilization should not be superseded by local government; (3) Townships and boroughs should assume responsibility for satisfactory disposal of all wastes generated within the municipality; and (4) Enforcement of regulations should be uniform.

Some haulers have been required to get permits for farm land utilization while their competitors continue to operate at a much lower cost without a permit. One operator said he could spend the money for engineering and legal fees to get a permit that would require pricing himself out of the market or he can operate without a permit and continue to look over his shoulder to see if anyone is watching.

Municipal responsibility

Donald Lazarchick, Director, Bureau of Solid Waste Management, Pa. DER, stated the Solid Waste Management Act requires municipalities to plan for the disposal of all solid wastes generated within their municipalities. (Septage is defined as a solid waste in the act.) However, few municipalities have assumed this responsibility. The exceptions cited were Bucks County, which is doing research on septage management and the Lake Wallenpaupack Watershed Management District which is planning to provide a publicly owned septage treatment and disposal facility.

The results of some of the Bucks County research is being put to use by Thomas Ferrero, Jr., Montgomery County. Ferrero stated that he leases some large tanks at an industrial facility, adds high calcium lime to the septage, and then stores the septage in the tanks. The lime raises the pH of the septage which destroys pathogens and bacteria which create odors and provides speedy settling of the solids. The supernatant liquid is pumped into the municipal sewage collection system and the sludge is used on farm land. Ferrero said he has treated 7 million gallons of septage in this facility with 96% (the supernatant) going to the sewage treatment plant and the balance used on farms. He said this greatly reduces the acreage of farm land necessary for disposal and permits much greater flexibility in working with the landowners.

Spray irrigation

Russell Tatman, Tatman and Lee Associates, Wilmington, Delaware, consultant to Bucks County and to Ferrero said another alternative for liquid disposal from this lime stabilization process is spray irrigation. This liquid can be treated with chlorine and then sprayed on agricultural or forest land. The regulation permit application of much greater quantities of this liquid than septage and somewhat poorly drained soil can be used.

Another aspect of the Bucks County research described by Tatman was lime stabilization followed by a sand filter. The septage was treated by adding lime to it, stored for 24 hours and then spreading on a sand filter. The effluent was then treated at a sewage treatment plant. Tatman said this option has great flexibility. The sludge is dry enough to be removed within three days and then land applied or composted. The liquid can be treated at a sewage treatment plant, chlorinated and spray irrigated, or disposed of sub surface. It is a low technology operation and does not require skilled personnel to construct or operate the facility.

A farmland utilization project was described by Henry Yeska Jr., Nazareth. Yeska has a 120' diameter clay lined lagoon for septage storage. As tanks are pumped, the liquid is stored in the lagoon until the soil is suitable for working. The septage is drained by gravity into a large injection tank towed by a farm tractor. The septage is injected into the soil to avoid odor and runoff. The septage saves about 20% of the cost of fertilizer and is used to grow barley, corn, soybeans, and wheat.

William Palkovics, Delaware College of Agriculture and Science, reported on research sponsored by Bucks County and financed by Pa.

R Septage is lime stabilized and then applied to agricultural land, some spread on the surface and some is injected. Monitoring wells have been placed on the site and samples collected for laboratory analysis. Palkovics stated that lime stabilization very quickly destroyed fecal coliform and fecal streptococcus organisms. His research indicates that lime stabilized septage can be safely applied to somewhat poorly drained soils since there is little chance of live organisms in septage being carried off-site by erosion or into the ground water.

Composting operation

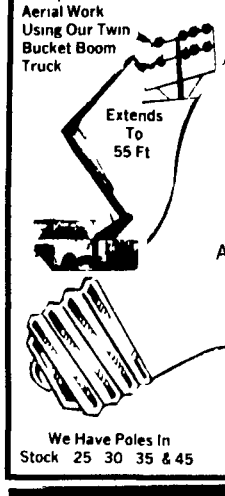
John Miller, A&M Composting, Lancaster, described his septage composting operation. A layer of wood chips and a finely ground wood waste is placed on an impervious surface. Septage is pumped onto the pile, thoroughly mixed, then placed in a pile with an air pipe inserted to draw air through the pile. Miller exhibited a sample of the finished product after it had gone through a 21 day compost cycle. His firm plans to package and sell this product for lawn and landscape work.

A new septage treatment facility at Wayland, Mass. was described by Ken Wiswall, Roy F. Weston Inc., West Chester. This facility, Wiswall said was built to treat 25,000 gallons of septage per day. As each load is emptied into the system, it is weighed, a sample is taken automatically and stored. The material is screened, degrited, placed in a holding tank and metered into a clarifier and biological rotating disc facility. The effluent is transferred to a subsurface disposal system The homeowner is charged for the treatment process at the rate of $35.00 per 1,000 gallons.

Todd Giddings, Todd Giddings Associates, State College, described a method of streamlining the permitting process by assembling all the key personnel at one time at a land application site to review the

(Turn to Page D34)

We Specialize In Aerial Work Using Our Twin Bucket Boom Truck



ELECTRICAL CONTRACTING

Specializing In AGRICULTURAL WIRING

Also Residential Industrial And Commercial Work
Free Estimates

C. M. HIGH CO.
320 King St
Myerstown PA 17067
Phone 717 866 7544

We Have Poles In Stock 25 30 35 & 45

LONG JOHN BALMER INSULATION
RD 5, Box 61-D
Manheim, PA
(717) 665-4132

Full Warranty On Insulation For Life Of Structure
• Fully Insured
• Free Estimates
We Can Do The Job Now

FREE - 30 DAY SUPPLY

I LOST 170 POUNDS

in about 6 months, and I am still losing. Nothing ever worked for me like HERBALIFE does. I feel great."

R. Smith
Myerstown, PA

- WE GUARANTEE -
You Lose 10-29 Lbs. Excess Weight In The First 30 Days With The $29.95 Herbal Slim & Trim Program
or your money back

This unique all natural weight loss program with herbs is the most comprehensive, safe, sensible, easy and totally balanced plan ever offered. It curbs the appetite, cleanses the system and supplies all the nutrition the body needs to maintain vitality and energy while you lose weight, without any hunger pangs or exercise. It contains NO salt, sugar, drugs, manmade chemicals or preservatives. Cut food bills in half by normally replacing 60 meals (2 per day). You eat 1 regular meal a day of your favorite foods.

For information concerning a FREE 30 day supply, or other Herbal programs and testimonies of relief from high blood pressure, heart problems, cellulite, ulcers, diabetis, hypoglysemia, colitis, diverticulitis, hiadalhernia, indigestion, female organ problems, cramps, hot flashes, menstrual disorders, phlebitis, hemorrhoids, allergies, sinus, asthma, acne, pimples, headaches, nervousness and others, contact the following Herbalife supervisor:

GINNY FULLER
Co-Owner of LEOLA FIREPLACE & STOVE SHOP
says...
"I Lost 8 lbs. In 8 Days!"

To Have The Complete Herbal Slim & Trim Kit Delivered To Your Door, Send $32.70 (29.95 & 2.75 Delivery Charges) To:

CALL JOHN OR GINNY FULLER (J & G FOODS)
93 W. Main St., Leola, PA 17540
Located on Route 23 - 6 mi east of Lancaster. Same bldg as Leola Fireplace
PHONE 1-717-656-6408

RUFUS BRUBAKER REFRIGERATION
614 Penryn Rd. Manheim, PA
717-665-3525

Southern Service Center
R.D. 3, Dry Wells Rd.
Quarryville, PA
717-786-1617

Northern Service Center
Rt. 1, Box 466
Palmyra, PA
717-469-2674

Only $3,750 For A New 600M Mueller Flat Top Cooler!

Various Other Sizes And Models Available

Authorized MUELLER Milk Coolers®
SALES - SERVICE

SURGE INFARMATION
FEED MANAGER COMPUTERIZED FEEDING & MANAGEMENT SYSTEM

PUT THE PENCIL TO IT! WHO OFFERS MORE?

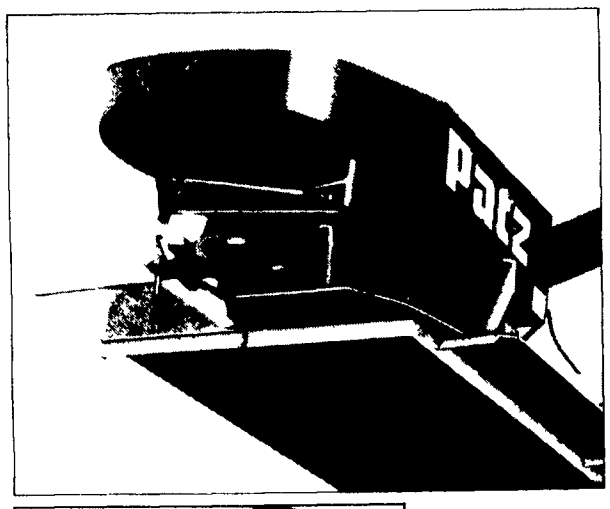
SURGE offers

2 METHODS - DRY COW FEEDING
3 METHODS - LEAD FEEDING
4 METHODS - LACTATING FEEDING
REPORTS AVAILABLE —
COWS EXPECTED DRY DATE
" PRODUCTION - CALVING DATE
DAILY PRODUCTION - TODAY
NO. COWS EATING ADEQUATE RATION
" " " BELOW
FEED CONSUMED LAST MONTH - TOTAL & PER COW
" " THIS LACTATION - TOTAL & PER COW
" " LAST 24 HRS. - BY PERIOD "
" " EACH OF LAST 6 DAYS - PER COW "
UP TO 8 FEEDING PERIODS PER DAY
COW ID. SYSTEM - WORKS IN PARLOR
COW ID. MADE IN U.S.A.
CHALLENGE FEED BASED ON PRODUCTION
& MORE!

COWS EXPECTED 305 DAY LACT
DAILY PRODUCTION
COWS TO TURN DRY
PRODUCTION RANKING
DAYS IN MILK

Longacre ELECTRICAL SERVICE INC
107 MAIN STREET BALLY PA 19503

THE PATZ SOLUTION:



Heavy-duty link (top) and extra heavy-duty link (bottom) for long chains and heavy loads

Rugged, Dependable Gutter Cleaners

Patz makes gutter cleaners you can depend on year after year. The secret to Patz performance is the proven one-piece forged steel hook-and-eye link that lets you adjust chain length or replace links and flites by hand, without tools.

Before you choose a gutter cleaner, take a close look at Patz. You'll find Patz performance means fewer problems for you, and more time to manage your livestock operation for greater profit.

Longacre ELECTRICAL SERVICE, INC.

602 Main St.
Bally, Pa. 19503
DIAL
215-845-2261

MUELLER
HiPerForm®
...its like Money in the Bank!

Mueller Model "OH" Milk Coolers not only look good, they offer the ultimate in sanitary design and are 100% stainless steel!

The HiPerForm Electronic Refrigeration Washing System has a new look and new features!

- Alarm Circuit
- Pre-start Control
- Agitate Time Switch
- Automatic Interval Agitator
- Manual Bypass
- Digital Display
- Digital Temperature Readings

FIELD SERVICE TRAINED DISTRIBUTORS offer INSTALLATION and 24 HOUR SERVICE to ensure the safekeeping of your milk!

Authorized MUELLER Milk Coolers SALES-SERVICE

Septage conference

(Continued from Page D32)

application for permit and the site. He also suggested some other alternatives for septage disposal such as mine land renovation and for establishing vegetative cover on landfills.

Other treatment and disposal options were described by Karen Mancl and Joe Bateman, Mancl, of Penn. State, showed slides of the storage-treatment lagoons and subsurface disposal at Acton, Mass. Acton, a town of 23,000 people, primarily served by septic tanks treats all of the septage at a central facility. Large, shallow paved lagoons store the wastes and discharge the liquid to sand filters. The sludge is mixed with sawdust and then stored in piles to compost for use on road rights of way.

Farmland permit

Bateman, Valley Forge Regional Treatment Plant Operator, distributed copies of a contract used with septage haulers. Valley Forge will only accept septage from haulers who have signed a contract and have agreed to assume responsibility for any malfunction created by unpermitted material delivered to the plant. Each hauler must supply evidence of satisfactory liability insurance and a record of the source of each load.

The process of obtaining a farmland utilization permit was described by Richard Fox, Penn. State. He stated, a permit is needed to account for the disposal of wastes, to protect the soil and water, and to help avoid community conflict. Identification of soils, slope, location of the property, consent of the landowner, and the preparation of the application by an engineer were all identified as part of the permit process.

One of the roles of the municipalities is septage management was explained by John Murtha, Chief, Comprehensive Planning Unit, PA DER. Murtha said an on-site Waste Water Management District is a tool that can be used to improve the management of on-lot systems. The municipality assumes responsibility for management by ordinance or persuasion for regular inspection and maintenance of on-site systems. This assures there will be fewer malfunctions and the expense of a municipal collection and treatment system can be avoided.

In order to improve the process of acquiring a land utilization permit and more uniform enforcement of regulation, John Myers, President of the Pennsylvania Liquid Waste Haulers Association, proposed that all haulers become members to help lobby for changes in the regulations. Myers explained they have already reviewed the proposed regulations and have submitted their recommendations for changes. Comments by many of the participants at this conference indicated a great need for continuing education and suggested that it become an annual event.

EDB testing continues

HARRISBURG — The Pennsylvania Department of Agriculture has released the results of ethylene dibromide (EDB) tests conducted by its Bureau of Foods and Chemistry on 70 grain-based foods March 30 - April 5.

Of the products analyzed, a total of 14 showed detectable levels of the compound. A sample of raw cashew pieces collected in the Pittsburgh area were found to contain an EDB level of 910 parts per billion, exceeding the tolerance level of 30 ppb in ready-to-eat foods established by the Environmental Protection Agency and adopted by the Pennsylvania Department of Agriculture.

Infinity Warehouse, Inc., the product's distributor, has been notified and the product is being recalled. The cashew pieces are not sold at the retail level. Distribution of the product has been strictly through food clubs and cooperatives. The Department is advising those organizations who have made recent purchases of the item through the distributor to return them. The Department is monitoring the withdrawal process.

Technicians from the Department's Bureau of Foods and Chemistry will continue testing to ensure consumers that foods marketed in Pennsylvania remain safe to eat. Since mid-January, chemists have tested 845 food, grain and water samples and found detectable levels of EDB in 209. Nine products tested in Pennsylvania have exceeded any of the tolerance levels of 30 ppb in ready-to-eat foods; 150 ppb in intermediate foods or those requiring additional preparation; and 900 parts per billion in raw grain. All have been withdrawn from sale by their manufacturers.

WE CAN SOLVE YOUR BUILDING PROBLEMS

RED ROSE BUILDING SYSTEMS

Red Rose buildings are designed by licensed professional engineers to provide you with maximum useable space. Our buildings are also your assurance of maintenance-free dependability - year after year - because Red Rose Building Systems means the best in materials and workmanship. Get in touch with the area's leading farm and commercial builder

CALL COLLECT (717) 738-4248

LF

Please contact me with Additional Information

Name _____

Address _____

Town _____ County _____ State _____

Zip _____ Phone (Area Code) _____

Mail to RED ROSE BUILDING SYSTEMS, INC P O Box 56 Ephrata PA 17522

Roofing & Siding rolled by McElroy Metal Mill (Weatherstrong Aluminum Max Rib Steel)

DEC

BOU-MATIC® MILKING SYSTEMS

The Leader In Computerized Farm Automation...

The Bou-Matic®

Computerized

Feed Management System

Featuring:

- 450 Cow Capacity.
- Dual feed capability.
- Touch panel keyboard.
- Up to 12 feed periods/day.
- Adjustable dispense rate.
- Report on allotments, consumption and activity by cow, group or herd automatically or on demand.
- State of the art data transmission.

See Your Nearest Dealer For A Demonstration!

DEC

BOU-MATIC MILKING SYSTEMS

JONES DAIRY SERVICE
Box 52, Fostertown Rd.
Medford, NJ 08055
609-267-0198

SHENK'S FARM SERVICE
501 E. Woods Drive
Lititz, PA 17543
717-626-1151

MENDENHALL DAIRY SUPPLY
R.D. #4
Brookville, Pa. 15825
814-849-5539

PAUL R. LANDIS
RD#2
Milton, Pa. 17847
717-437-2375

TRI-STATE AUTOMATION
Route 9, Whitehall Rd.
Hagerstown, MD 21740
301-790-3698

W & J DAIRY SALES
RD 2 Oxford, Pa. 19363
717-529-2569

CUMBERLAND FARM & DAIRY SERVICE
4560 Dairy Road
Chambersburg, PA 17201
717-263-0826

Ag land changes studied in Md.

COLLEGE PARK, Md. — How well do local appointed and elected officials follow ordinances that govern changes in land use in rural areas?

In one study area - Frederick County, Md. - they generally do a good job of following zoning ordinances, according to a team of agricultural and resource economists at the University of Maryland, College Park.

Planning commission staff and members of the board of county commissioners decided or recommended in favor of approving 86% of the rezoning requests that conformed to the county's Comprehensive Zoning Plan over a 10-year period.

Of the two bodies, planning commission staff members adhered more closely to the plan, say the researchers, who conducted their study for the university's Agricultural Experiment Station (UMAES).

In spite of that fact, however, "It appears relatively easy to move land out of agriculture in Frederick County" and into other land uses, says Neal Bliven, the study's senior investigator.

Of the 59 rezoning requests analyzed by Bliven, Billy Lessley and Tim Phipps, 73% of those involving applications for change from agricultural to other land use were approved.

Those changes seemed to lean more toward industrial land use, rather than commercial land use.

While their study indicates the relative ease of removing land from agricultural production, it also shows that it is more difficult to remove large sections of land from the county's Agricultural Zoning District.

Says Bliven: Land parcels most likely to be preserved for agricultural use are 150 acres or larger and exist in areas designated for agricultural use by the county's Comprehensive Plan

Agricultural land with the greatest propensity to "leak" into the broader land market, say the researchers, included parcels smaller than 150 acres and intended for industrial activities.

The 10-year study period indicated that the county commissioners tended to favor zoning changes to industrial, rather than commercial land use.

The three researchers say the models they used to evaluate Frederick County's zoning performance can be used in other jurisdictions to predict the outcome of rezoning requests.

Tree seedlings furnished

SPRING GROVE — Arbor Day will be observed this year in Pennsylvania on Friday, April 27. This day has been designated by our Legislature to stress the importance of trees to each citizen of the Commonwealth.

Even before Arbor Day officially arrives, landowners in south central Pennsylvania are planting thousands of evergreen tree seedlings furnished through The Glatfelter Pulp Wood Company's annual 50-50 cost share program.

All seedlings were grown in Pennsylvania Bureau of Forestry nurseries, with the Spring Grove firm paying for one-half of the cost of the seedlings.

Since the program's beginning in 1951, more than 17 million seedlings have been planted by landowners in Adams, Berks, Cumberland, Dauphin, Franklin, Fulton, Juniata, Lancaster, Lebanon, Perry, Schuylkill, Snyder and York counties.

The Glatfelter Pulp Wood Company imposes no restrictions of any kind but landowners planting the seedlings must comply with all State regulations that prohibit seedlings being used for Christmas tree production, decorative and ornamental uses or for windbreaks.

Royster FERTILIZER

Fertilizer... Bag or Bulk!

Royster FERTILIZER

Banded or In-Furrow.

COUNTER® Controls The Most Corn Pests At One Low Rate.

With more and more corn growers going to some form of reduced or minimum tillage these days, broad-spectrum insect control becomes more important than ever. But so is saving time and money. One corn insecticide gives you both. COUNTER® systemic insecticide-nematicide.

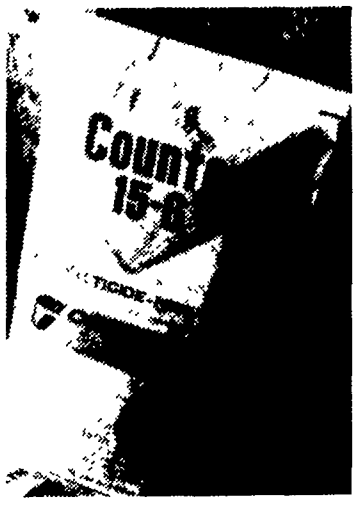
Whether you apply COUNTER banded or remove your banders and apply it in the seed furrow, only COUNTER combines this application flexibility with the broadest spectrum insect control. All at one low rate.

Check the charts. Compare COUNTER with other corn insecticides. Then you decide which corn insecticide will protect your crop the best.

For more facts about COUNTER, come see us today.

Read and follow label directions carefully

CYANAMID
Agricultural Division
Wayne NJ 07470 ©1984



CORN PESTS CONTROLLED—IN-FURROW APPLICATION

	Corn Rootworms	Seed Corn Maggots	Seed Corn Beetles	Wireworms	Symphylans	White Grubs	Flea Beetles	Billbugs	Cutworms	Nematodes
COUNTER®	✓	✓	✓	✓	✓	✓	✓	✓	S	✓
Lorsban[1]		✓	✓	✓		✓				
Dyfonate[2]		NOT LABELED FOR IN-FURROW APPLICATION								
Furadan[3]	✓			✓			✓	✓		✓
Amaze[4]	✓	✓	✓	✓		✓				✓

CORN PESTS CONTROLLED—BANDED APPLICATION

	Corn Rootworms	Seed Corn Maggots	Seed Corn Beetles	Wireworms	Symphylans	White Grubs	Flea Beetles	Billbugs	Cutworms	Nematodes
COUNTER®	✓	✓	✓	✓	✓	✓	✓	✓	S	✓
Lorsban[1]	✓			✓	✓			✓	✓	
Dyfonate[2]	✓	✓	✓	S					S	
Furadan[3]	✓			✓			✓			✓
Amaze[4]	✓	✓	✓	✓		✓				✓

S Suppression [1]Trademark of Dow Chemical Company [2]Trademark of Stauffer Chemical Company [3]Trademark of FMC Corporation [4]Trademark of Mobay Chemical Corporation
Based on available published labels as of 10/1/83

FERTILIZER MATERIALS BAG OR BULK

AMMONIUM NITRATE	33½-0-0
AMMONIUM SULFATE (G)	21-0-0
NITRO-FORM	38-0-0
BORON 10% (G)	
BORON B-12 WATER SOLUBLE	
CALCIUM NITRATE 19% C 15½%N	
DAP (DIAMMONIUM)	18-46-0
IRON 40% (G)	
K-MAG (22S-18MGO-22K2O)	
MAP (MONOAMMONIUM)	11-52-0
MICRO-MIX (G)	
MG-58 (MGO 96%)	
MURIATE OF POTASH	0-0-60
NITRATE OF SODA	15-0-0
NITRATE OF SODA POTASH	15-0-14
NITROGEN SOLUTION	30-0-0
POTASSIUM NITRATE	13-0-44
ROCK PHOSPHATE 31% P2O5 32% CA	
SULPHUR COATED UREA	36-0-0
SULPHUR 90%	
SUPER PHOSPHATE	0-20-0
SULFATE OF POTASH	0-0-50
TRIPLE PHOSPHATE	0-46-0
UREA (GRANULAR)	46-0-0
UREA (PRILLED)	46-0-0
ZINC 20% (G)	

SPECIAL ANALYSIS

8-24-8 CORN SPECIAL
0-10-30 ALFALFA SPECIAL
8-8-24 TOBACCO
8-16-24 TOBACCO
4-8-12 TOBACCO

REGULAR ANALYSIS

10-20-20 — 15-30-15
20-10-10 — 10-10-10
15-15-15 — 5-10-10
10-6-4 (Lawn & Garden!)

Others Also Available!

R/K AGRI SERVICE, INC.

500 Running Pump Rd., Box 6277
Lancaster, Pa. 17603
In Pa. 1-800-732-0398 Outside Pa. 1-800-233-3822
Call For The Name Of Your Nearest Dealer!

LANCASTER, PA 717-299-2541
DANVILLE, PA. 717-275-4850
RICHLAND, PA. 717-866-5701
CHARLOTTE HALL, MD. 301-884-4604 301-932-6527
UPPER MARLBORO, MD. Three M Farm Service 301-627-8700 301-627-3300

SALES REPRESENTATIVES

DON LOHR ..... Northern MD & Southern PA 717-684-8431
HAROLD BRECHT ... North Central PA Rep. 717-356-7962
DAVE BORSOI ..... Eastern PA Rep. 215-865-5795
JAMES H. McKENNY. Southern Maryland 301-257-2572

Plant gene management helps control disease

UNIVERSITY PARK — Plant scientists at Penn State have found ways to manage genes to solve some of the age-old problems of protecting crops from diseases. By combining genes into groups, the single genes complement each other in a process called "gene management."

Experiments by Richard R. Nelson and associates in plant pathology use a disease model to evaluate the best strategies for combining genes. Their work is becoming a "breakthrough" in strengthening the diseases resistance of plants.

Nelson is Evan Pugh Professor of Plant Pathology at Penn State. The Evan Pugh designation honors a small group of Penn State faculty members for distinguished achievements in research and teaching.

Nelson claims widespread efforts to control plant diseases with single genes, while often dramatic at first, have taken many plant hosts and their parasites out of balance at a catastrophic cost. As an example he listed the rice blast disease which creates worldwide devastation.

"Historically, natural populations of plants and their parasites have learned to live together over time," Nelson stated. "Plants and parasites attained their ability to co-exist together by each accumulating a number of genes for their own defense. This developed throughout a long co-evolution. Mutual safety and survivial were due to number of genes."

Plant varieties with single gene resistance to disease, developed widely today, present a "feast or famine" approach, he observed. In the "gene management" process, on the other hand, a disease can increase at a slow rate — producing less losses than otherwise and keeping diseases at tolerable levels.

Nelson and associates are now combining genes in ways previously untested. While studying the powdery mildew disease of wheat, they found that disease resistance known as race-specific and race-non-specific are both determined by the same genes. The discovery makes it possible to use more combinations of the race-specific genes in breeding programs.

One immediate practical application of this information will be to control rice blast. The disease is so destructive that rice grown in much of the tropical world must be sprayed weekly with fungicides or the crop will die.

"Major areas of Africa and South America could now be growing rice were it not for rice blast," Nelson said. "The casual fungus is so genetically explosive that the usefulness of a rice variety lasting more than two years is considered unique."

The Penn Staters are now working with scientists of the International Center for Tropical Agriculture in Cali, Colombia, South America. The project is reorganizing breeding strategies to enable genes to resist rice blast. The project was financed for a number of years by the Rockefeller Foundation through the Agricultural Experiment Station at Penn State.

Benefits for American farmers will come from this new discovery, it was pointed out, as plant breeders begin to conserve genes for use in combinations instead of discarding them out of frustration.

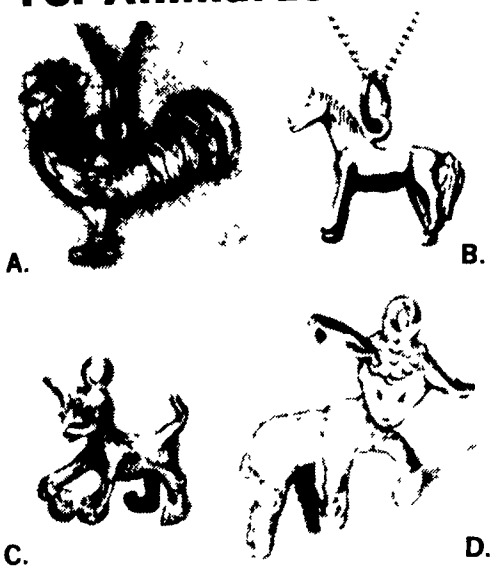
"Plant breeders may soon be in a position to manage many of the classic diseases of major food crops," Nelson commented. "This will reduce greatly our dependence on fungicides and the prospect of famine."

IT'S MAGIC
How quickly
You Get Results
From Our
Classifieds!

PHONE
717-394-3047
or 717-626-1164

NORTHAMPTON
FARM BUREAU
CO-OPERATIVE
ASSOCIATION
TATAMY, PA
★
FEED, SEED CHEMICALS
★
LIME AND FERTILIZER
CUSTOM APPLICATION
★
TEXACO PETROLEUM PRODUCTS
★
SIMPLICITY
LAWN & GARDEN EQUIPMENT
EASTON 215-258-2871

Great Gifts
For Animal Lovers...



Animal Lovers Will Adore These
Sterling Silver Necklaces (Chain Included)
Rooster Also available As Tie Tac!

$19.95 Each • Pa. Residents Add 6% Sales Tax

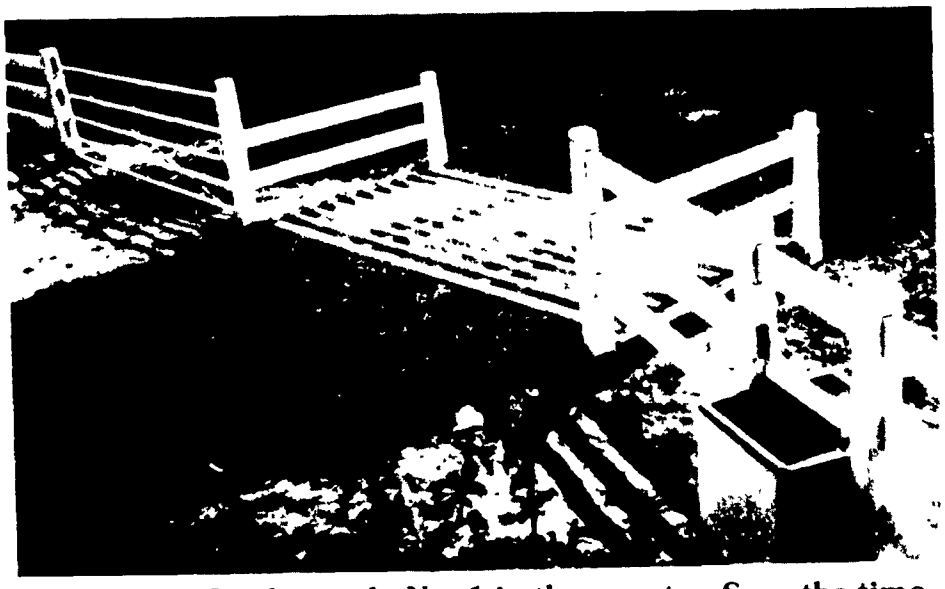
ORDER NOW FOR MOTHER'S DAY DELIVERY

Include Payment And
Mail To
HEISEY JEWELERS, 5 N Main St
Manheim, Pa 17545
Send Me The Items Checked Below

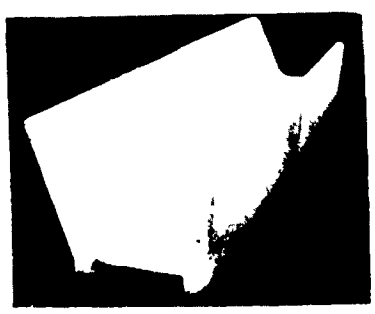
A Rooster Pendant ☐ Rooster Tie Tac
B Horse C Kitten
D Lamb

Name
Address
City & State Zip

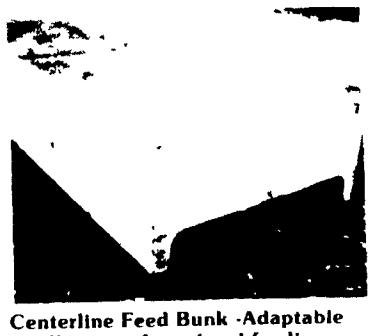
The Concrete Choice of Farmers for 21 Years
SMITH CATTLEGUARD® Farm Products



The Smith Cattleguard - No. 1 in the country. Save the time and energy of opening and closing gates.

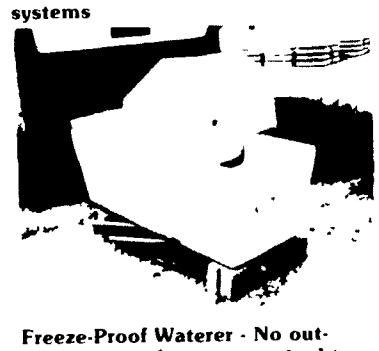


Fenceline Feed Bunk - Smooth surface, rounded corners for less waste



Centerline Feed Bunk -Adaptable to all types of overhead feeding systems

Stock Tanks - Approved by Soil Conservation Service for a clean, reliable water supply



Freeze-Proof Waterer - No outside source of energy required to keep water ice-free, even in subzero temperatures

All products feature:
- Durable Precast Concrete
- Steel Reinforcement
- Simple Installation
- Low Maintenance
- High Quality

All products available from stock

12 Ft. Cattleguard	$395
14 Ft. Cattleguard	$425
16 Ft. Cattleguard	$450
Freeze-Proof Waterer	$250
F.O.B. Plant	

Licensed by FASI SFT® Industries

Please send me free information on:
☐ Cattleguards ☐ Feed Bunks ☐ Freeze Proof Waterers ☐ Stock Tanks LF 4/2/84

Name
Address
City State Zip
Phone

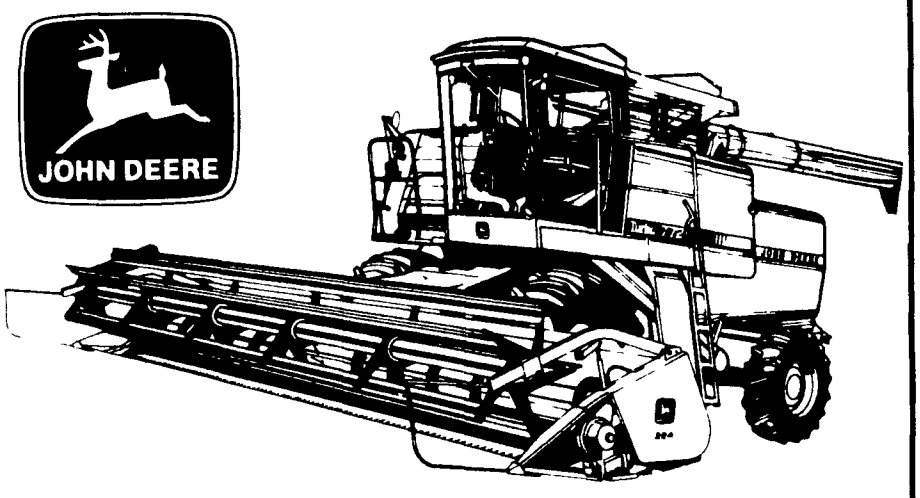
CONCRETE SAFETY SYSTEMS™

Route 1095 Bethel, Pa. 19507 (717) 933-4107

LEHIGH AG EQUIPMENT

Wescosville, Pa.

Division of Faindl's Farms



USED COMBINES

NO INTEREST UNTIL JANUARY 1985!

1st ANNUAL PAYMENT - 1986!

JD 6620 SideHill. . . . . 643 Cornhead
216 Flex Head

JD 6600 SideHill. . . . . 643 Cornhead
213 Grainhead

JD 4400 Diesel. . . . . 443 Cornhead
866 Hours

JD 3300 Gas. . . . . 244 Cornhead

JD 6600 Gas. . . . . 643 Cornhead

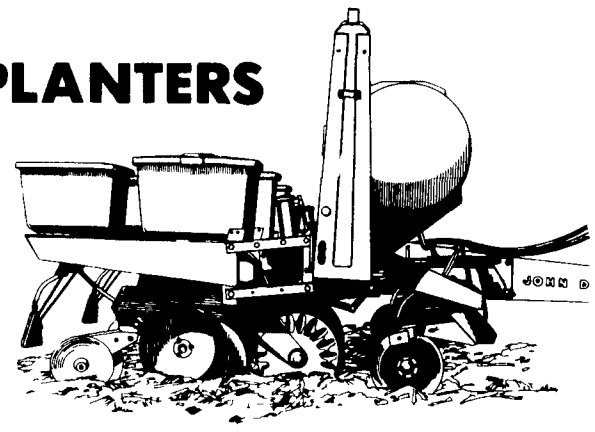
JD 4400 Gas. . . . . 444 Cornhead

★ HEADS MAY BE CHANGED OR ADDED ★

See Us Today For Details!!

USED PLANTERS

Ready To Go!



JD 4-Row Wide 7000 Plateless, Dry Fert.

JD 4-Row Wide 7000 Plate, Liquid Fert., Frame Mounted Coulters

JD 6-Row Narrow 7000 Plateless, Dry Fert.

(2) JD 6-Row Narrow 7000 Plateless, Liquid Fert. & Squeeze Pump

JD 6-Row Narrow 7000 Plateless, Liquid Fert. w/John Blue Pump, No-Til Openers

USED TRACTORS

AC 7060. . . Factory Cab, Air, Powershift

JD 4630. . . . . Factory Cab, Quad-Range

JD 4430. . . . . Factory Cab, Heat

White 2-105 . . . . . Factory Cab, Air

JD 4020 D. . . . . Powershift

JD 2010 . . . . . Diesel

JD 2630D 160 Hrs., Nice, 38" Rubber SOLD

Farmall 706D Late Model, VG Condition

NO INTEREST UNTIL JULY 1984

LEHIGH AG EQUIPMENT

Division of Faindl's Farms

RD #2, Wescosville, Pa. 215-398-2553

Area codes 215 & 717 - Toll Free - 1-800-322-9289

Area Codes 201 & 609 - Toll Free - 1-800-523-9323

JOHN DEERE

Spring Hours: Monday Thru Friday, 7:00 to 5:30; Saturdays 7:00 to 4:00

Blue Ribbon Show and Sale a success in Ithaca

ITHACA — The first annual Blue Ribbon Show and Sale on March 31, was well received with a good crowd on hand for the afternoon sale which grossed $23,325 on 30 lots.

Held at Cornell University's Livestock Pavilion, the show and sale were co-sponsored by the New York Hereford Association and the New York Polled Hereford Association. Bill Sheridan of Mason, Mich. was the auctioneer and Doug Stape of Falklands Farm in Schellsburg, Pa. judged the show.

The 27 females averaged $742. The sale was topped by an ASB Joggers Legend heifer bred to the Stick and consigned by Greg Billings of Little Falls. The buyer at $2,500 was Mark DeWeise of Andover, Ohio.

The second highest selling consignment was a cow/calf pair consigned by Si-Jo Farm of Pulaski and bought from $1,650 by Rodney sweet of Seaford, Del. The cow was a three year old daughter of Graystone Hurrah, Si Jo Special Hurray and her bull calf was by Walking Tall.

Show champion ASB Miss Legend 473, was third highest selling female. A year-old daughter of ASB Joggers Legend, she was consigned by Overlook Farm of Little Falls, and purchased at $1,000 by Thomas and Kathleen Livingston of Central Bridge.

The three bulls averaged $1,100. The champion bull, FCF Banner Domino 240P, an October 1982 son of BT CL Domino 15G was also the top selling bull. Consigned by Four Winds Farm, of Wilton, N.H., the buyer at $1,250 was Doughlin Acres of Youngsville. The reserve champion bull was an April 23, 1983 Enforcer son, Stormhaven Trndforce 15P consigned by Slitor Hill Farm of Naples. The buyer at $1,150 was Bob Robertson of Walton.

Volume buyers were Doughlin Acres, Pual Solea of Ontario Center, and Lazy Gate Farm of Randolph.

Commenting on the sale, Sheridan commended the quality of the cattle and said the buyers received "value for their investments."

Consignors included Oreste Abstengo of Pine Ridge Farm, Spring Glen; Mr. and Mrs. Donald Doty of Shortsville; Double MB Ranch of Westfield, Mass.; Gary Emerson of Port Byron; Cindy Gilchrist of Shushan; Samuel Hunter of Smithsburg, Md.; JDH Herefords of Dover, Pa., Marshall Farms of Port Byron; Maxion Herefords of Canandaigua; Norman Thomas of Spring Glen; Rob-Lyn Farm of Canandaigua, and Stone Ridge Farm of Livingston Manor, as well as those consignors listed with high selling consignments and champions.

The reserve champion female in the show was the Sam Hunter consignment, SCH Enticing Lass P20 a January 1982 Enticer daughter.

Field day held

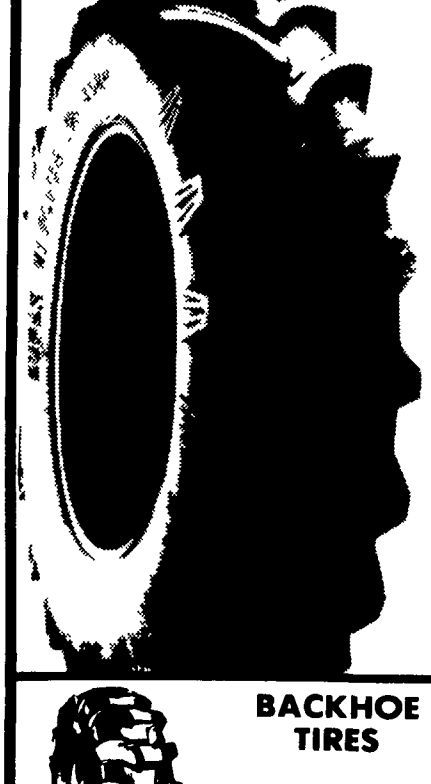
COLLEGE PARK, Md. — On Friday, Richard Horsman had his 120-acre Calvert County farm get a facelift and new lease on life for a fraction of what it would have cost him a year ago.

On Friday, Horsman's farm was the site of a soil and water conservation field day sponsored by the Calvert Soil Conservation District. Good farm conservation practices like stripcropping, grass waterways, terraces, grade stabilization and tile drainage were installed to solve the soil erosion problems that are robbing his land of its fertility.

The field day, says Hagner Mister, U.S. Soil Conservation Service, was a way to show area farmers how to reduce soil erosion and increase productivity while improving water quality in the process.

RADIALS $100.00 Cash Rebate

ARMSTRONG



$100 CASH REBATE

- With every purchase of a set (2) of Super Hi-Power Lug Radials, Armstrong will send you a $100.00 cash rebate
- In addition, get all the benefits available from Armstrong's Super Radial tractive capability, durability, roadability, ride & handling and total performance

ARMSTRONG SUPER HI-POWER LUG RADIAL

18.4x34, 6 Ply	$419
18.4x38, 6 Ply	$459
18.4x38, 8 Ply	$525
20.8x38, 8 Ply	$650
20.8x38, 10 Ply	$725

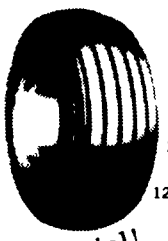
BACKHOE TIRES

14 9x24, 8 ply	$215.00
16.9x24, 8 ply	$230.00
17.5Lx24, 8 ply	$240.00
16 9x28, 8 ply	$260.00
18 4x28, 10 ply	$350.00

LOADER TIRES

• We Ship UPS

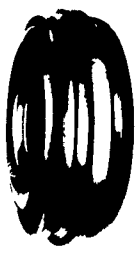
700-15, 6 ply	$65.00
750-15, 6 ply	$68.00
10-16 5, 6 ply	$80.00
12-16.5, 8 ply	$115.00



WAGON TIRES

9 5Lx15 8 Ply	$44.00
11Lx15 8 Ply	$47.00
12 5Lx15 10 Ply	$74.00
12 5Lx16 14 Ply	$85.00
16 5x16 1 10 Ply	$160.00

Special! $5.00 DISCOUNT This Month!



FRONTS

WE SHIP UPS

400-12	$22.00
400-15	$24.00
500-15	$31.00
550-16, 4 ply.	$33.00
550-16, 6 ply	$36.00
600-16, 4 ply.	$37.00
600-16, 6 ply.	$41.00
650-16, 6 ply.	$42.00
75L-15, 6 ply.	$50.00
750-16, 6 ply.	$50.00
750-16, 8 ply	$54.00
750-18, 6 ply.	$64.00
9.5L-15, 6 ply	$55.00
9.5L-15, 8 ply	$60.00
1000-16, 6 ply.	$80.00
11Lx15, 8 ply	$75.00
1100-16, 8 ply	$110.00
14L-16.1, 8 ply	$160.00

★ We Install Within 100 Miles Of Lancaster & Harrisburg

Monthly Deliveries Available in NJ!

Delivery & Installation Each Week In
• Sunbury • Williamsport • Lewistown
• Center Hall • State College
• Reading • Allentown • Pottstown

TRACTOR TIRES

ARMSTRONG WE GO THE EXTRA MILE

MUST SELL FOR CASH

9 5x24, 4 ply	$82.00
11 2x24, 4 ply	$95.00
11 2x28, 4 ply	$113.00
11 2x38	$140.00
11 2x36	$135.00
12 4x24	$120.00
12 4x28, 4 ply	$125.00
12.4x38	$165.00
13 6x28, 6 ply	$155.00
13.6x38, 6 ply	$191.15
13.9x36, 6 ply	$185.00
14.9x26, 6 ply	$170.00
14 9x28, 4 ply	$158.00
14.9x38, 6 ply	$224.00
15 5x38, 6 ply	$220.72
16.9x34, 6 ply	$250.00
16.9x38, 6 ply	$275.00
18.4x38, 8 ply	$364.12
20.8x38, 8 ply	$495.00
20.8x34, 6 ply	$450.00
18.4x34, 6 ply	$289.00
18.4x34 8 ply	$325.00
16.9x30, 6 ply	$224.00
18.4x30, 6 ply	$262.00
14.9x28, 6 ply	$173.00
13.6x28, 4 ply	$140.00
16 9x28, 6 ply	$220.00
24 5x32, 10 ply	$700.00
23 1x34, 8 ply	$660.00

Call For Special Price On Service During January Ask For Spring Dating!

★ Above tires are original equipment type, Federal Tax is included in above price

IF YOUR SIZE IS NOT LISTED CALL US FOR SPECIAL PRICE!

MUMMAU'S TIRE

Mt. Joy, Pa. 717-653-2075

PA. TOLL FREE — 1-800-222-1729

AGRI-INC.

Custom Built Farm Buildings Designed To Your Needs

Specializing In Dairy Systems:

- Tie Stall & Free Stall Complexes
- Heifer & Veal Barns
- Machinery Sheds
- Republic Steel Buildings For Commercial Use

NEED RENOVATIONS. . . OR A NEW BUILDING?

DON'T DELAY — CALL TODAY

AGRI-INC.

FARM & COMMERCIAL BUILDINGS

RD 4 EPHRATA, PA 17522 LOCATED IN FARMERSVILLE

PHONE 717-354-4271

USDA reports acreage reduction figures

WASHINGTON, D.C. — Farmers have enrolled 123.6 million acres of feed grain, rice, wheat, upland cotton and extra long staple cotton base acreage in the 1984 acreage reduction programs, according to figures released by the U.S. Department of Agriculture.

Sec. John Block said if pending legislation becomes law, the program will be reopened for wheat but not for feed grain, rice or cotton.

The enrolled acreage represents 52.7 percent of the 234.6 million acres of total base acreage and includes 2 million of payment-in-kind acres signed up under the 1984 wheat program.

Signup was held Jan. 16 through March 16.

Participating producers will be eligible for program benefits such as Commodity Credit Corporation loans and purchases and target price protection and wheat growers will receive payment-in-kind for their PIK acreage.

Base acreage enrolled in the programs include 58.9 million acres of feed grains, 3.6 million acres of rice, 50 million acres of wheat, 11.1 million acres of upland cotton and 33,000 acres of extra long staple cotton.

Farmers who signed up to participate in the acreage reduction programs agreed to reduce their base acreage plantings by at least 25 percent for upland cotton and rice and 10 percent for corn, sorghum, oats, barley and extra long staple cotton.

Wheat growers agreed to reduce base acreage plantings by 30 percent and had the option of reducing plantings by an additional 10 to 20 percent under a PIK provision.

The cropland taken out of production must be devoted to an acreage conservation reserve.

The 1984-crop national average loan rates are: barley, $2.08 per bushel; corn, $2.55 per bushel; oats, $1.31 per bushel; sorghum, $2.42 per bushel; wheat, $3.30 per bushel; rice, $8.00 per hundredweight; upland cotton, $0.55 per pound; ELS cotton, $0.825 per pound.

Target prices for the 1984 crops are: Barley, $2.60 per bushel; corn, $3.03 per bushel; oats, $1.60 per bushel; sorghum, $2.88 per bushel; wheat, $4.45 per bushel; rice, $11.90 per hundredweight; upland cotton, 81 cents per pound; and extra long staple cotton, 99 cents per pound.

The following table shows the signup in conservation reserve by crop in both Pennsylvania and the U.S.:

Crop	PA Farms	PA Acres	U.S. Farms	U.S. Acres
Wheat	476	3,253	185,952	11,748,002
Wheat - ARP/PIK	296	1,523	53,513	1,991,534
Corn	3,806	20,545	387,360	4,388,847
Sorghum	57	81	79,640	812,118
Barley	151	170	36,617	541,109
Oats	621	864	24,926	145,257
TOTAL	5,407	26,436	768,008	19,626,867

Luzerne horse clinic set

MOUNTAINTOP — The Second Annual Horse Clinic will be held April 29 at the Hickory Hill Equestrian Center, Mountaintop, starting at 9 a.m. Clinic is sponsored by the Luzerne County Extension Service and the Luzerne County Horse Advisory Committee.

Schedule of events include: Horseman's Fashion Show, outfits compliments of F.M. Brown's Tack Shop, Sinking Springs; Tack Care by 4-H members; Combined Training by Stephen Bradley, Leesburg, Va; Respiratory Ailments by Dr. Ken Lloyd, D.V.M., New Bolton Center; Country Saddlery & Farrier by Gene Freeze, Gaithersburg, Md; Gymkhana by Jim Hill, Montrose; and Dave Atwood, Whiney Point, N.Y.; Western Pleasure & Equitation by Joe Boyle, Dallas; Pony Driving by Cynthia Puhl, Ringtown; and Horse Insurance by Guy Wood, Clark Summit. There will be a question and answer time after each session.

There will be a Used Tack Shop with items for sale such as show clothing, used horse equipment, and used trailers. Space is available for anyone wanting to sell merchandise. Tack shops are also invited.

A refreshment stand with home baked goods will be available through out the day.

For more information or directions contact: Donna Skog, Extension Agent Courthouse Annex, 5 Water Street, Wilkes Barre, 18711 or call 717-825-1701 or 717-459-0736, ext. 706.

Garden Expo scheduled

NEWARK, Del. — The schedule has been set for the University of Delaware's Lawn and Garden Expo, Saturday, April 28, at the College of Agricultural Sciences, Route 896 in Newark. Programs will be held as follows:

Vegetable gardening: tomatoes and other transplants, Extension agriculture agent Derby Walker — 10 a.m. and 1 p.m.

Strawberries: planting and care, Extension vegetable specialist Ed Kee — 10:20 a.m. and 1:20 p.m.

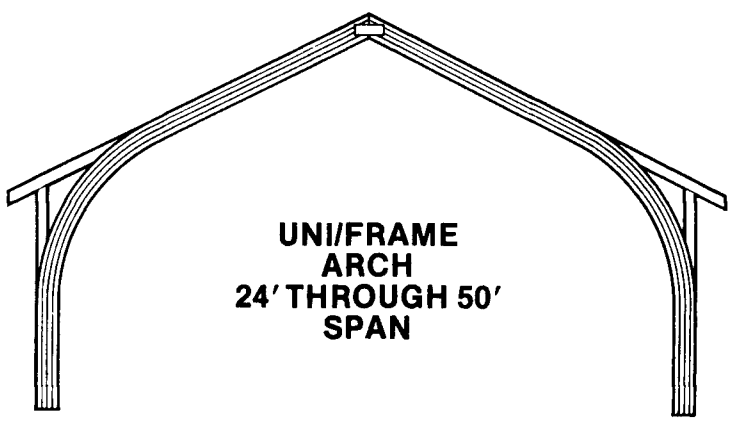
Lawn care tips: Turf research associate Gerald Hendricks — 10:40 a.m. and 1:40 p.m.

Trees: planting and care, State forester Walt Gable — 11 a.m. and 2 p.m.

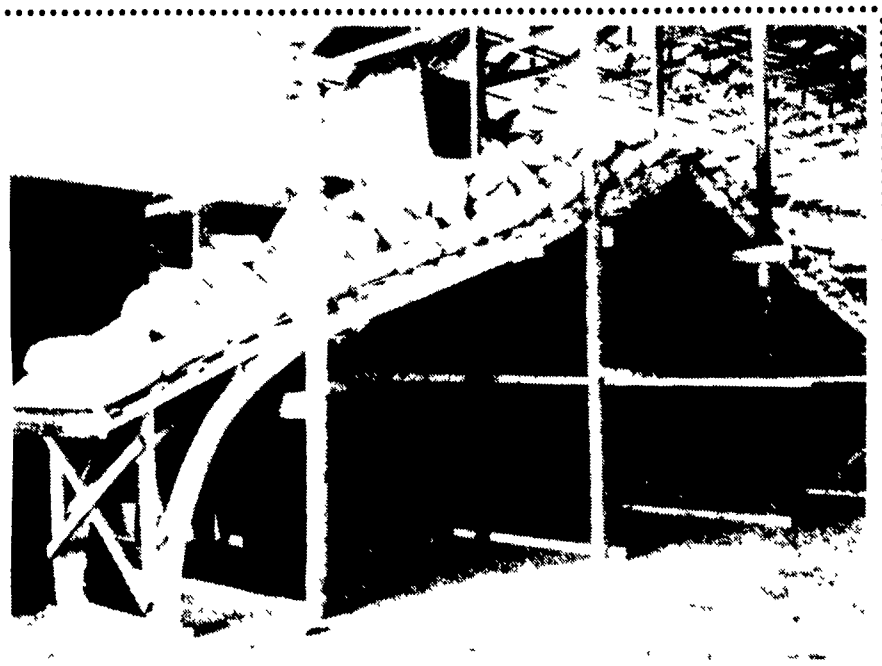
Mowers and tillers: their care and safety, Extension agricultural engineer Tom Williams — 11:20 a.m. and 2:20 p.m.

Demonstrations of mowers and tillers: Tom Williams — 11:35 a.m. and 2:35 p.m.

In addition, between the hours of 10 a.m. and 4 p.m., there will be guided tours of the Clarke Garden,

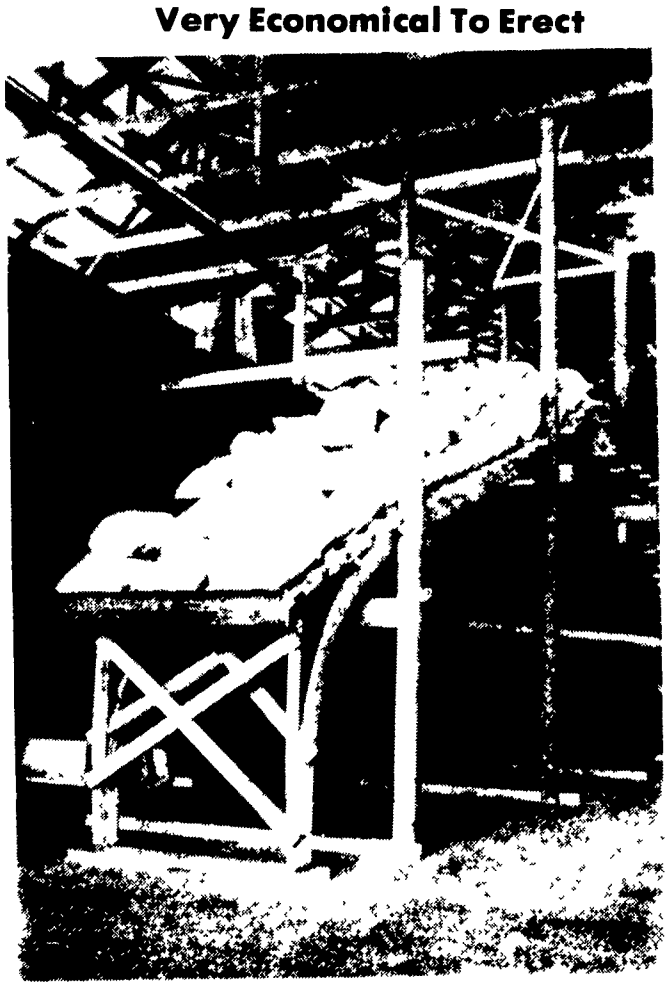


This Test Is Done Under Qualified Engineers, Directives & Procedure To Ensure A Better Product With Strength That Has Stood The TEST!



UNI-FRAME ARCHS UNIQUE IN DESIGN - MORE USEFUL SPACE

Very Economical To Erect



End View of Test UNI-ARCHS

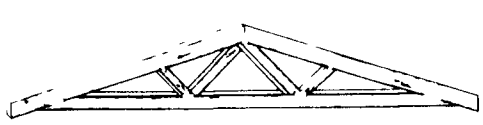
ITEMS WE STOCK

* Laminated Archs & Beams
* Lumber
* Treated Timbers
* Flooring & Decking
* Corn Crib Siding
* Fabral Roofing, Siding & Acces.
* Cannon Ball Door Track
* Agri Type Doors, Windows & Vents

FABRAL CORPORATION

ROOFING SIDING & ACCES.

CANNON BALL



TRUSSES FOR SMALL AND LARGE BLDG

Radio Truck Dispatched For Better Service For Our Customers

UNI-FRAME ARCH TEST PROJECT
40' SPAN OVER 17,686 LBS.
Placed on Roof

* Test will continue until failure.
* This test again proves the true strength of laminated wood arches which we manufacture at Rigidply Rafters for our customers
* We continually devote time & effort to improve our products for customer needs at an economical price. Also minimizing erection costs
* By testing and improving our products expresses & demonstrates our integrity with the Laminated wood products.

Rigidply Rafters, inc.

PH: 717-866-6581

Over 25 Years Of Quality Materials & Service

EARLY RISER GIVES YOU MAXIMUM PERFORMANCE IN MINIMUM TILLAGE.

If you are looking for maximum performance when planting in minimum tillage, the International® 800 Series Early Riser planter is your answer.

Side-by-side tests proved the Early Riser planter is unmatched for planting flexibility without the need for costly extras. Early Riser was number one in emergence and yield when compared to the John Deere Max-Emerge® 7000 Series Conservation and Allis-Chalmers 333 No-Til planters. Even equipped with no-till coulters, these planters couldn't match the Early Riser—without coulters—in minimum-till conditions.

The big Early Riser advantage is the narrow, staggered double disk openers that penetrate even hard soil and cut through trash to form an ideal seedbed. And farmers find the Early Riser is fastest and easiest to adjust for different crops, populations and field conditions.

Put the maximum performance of an International Early Riser planter to work for you in conventional, minimum-till or no-till conditions. See us today.

Early Riser Planters

INTERNATIONAL HARVESTER

Max-Emerge is a registered trademark of Deere & Company. No-Til is a trademark of Allis-Chalmers

SEE THESE DEALERS FOR BEST DEALS AND SAVE

INTERNATIONAL AGRICULTURAL EQUIPMENT

CLARENCE WILSON & SON
Kimberton, PA
215-933-3581

BENDER IMPLEMENT CO.
Somerset, PA
814-443-4611

NEIL S. HARRISON, INC.
Orangeville, PA 17059
717-683-5586

R.S. HOLLINGER & SON
Mountville, PA
717-285-4538

HICKORY INTERNATIONAL INC.
Route 1 Hickory
Bel Air, MD
301-838-4200

MELVIN J. SHEFFER, INC.
121 Railroad Street
Hanover, PA
717-637-3808

MANOR EQUIPMENT, INC.
Wheatfield Rd. #8356
Sinking Spring, PA 19608
215-678-0828

SWOPE & BASHORE, INC.
RD 1, Box 173
Myerstown, PA.
717-933-4138

R.T. MARKLE FARM EQUIPMENT INC.
1841 Pine Hall Drive
State College, PA 16801
814-237-3141

INCH EQUIPMENT CO.
McAllisterville, PA
717-463-2191

MESSICK FARM EQUIP.
Rheems Exit Rt. 283
Elizabethtown, PA
717-367-1319

SIVERS EQUIPMENT CO.
Wyalusing, PA
717-746-3355

ERB & HENRY EQUIP., INC.
22-26 Henry Ave.
New Berlinville, PA
1 Mile North of Boyertown
215-367-2169

WM. HOBENSACK'S SONS
1060 Greeley Ave.
Ivyland, PA
215-675-1610
215-343-2101

C.B. HOOBER & SON
Intercourse, PA
717-768-8231

OTT BROS. FARM SUPPLY
McConnellsburg, PA
717-485-4114
717-485-4662

DIBBLE HARDWARE
Meshoppen, PA
717-833-5337

SQUARE DEAL GARAGE
Millheim, PA
814-349-5609

LAMB'S FARM MACHINERY
Thorndale, PA
215-269-2676

M & R EQUIPMENT, INC.
New Park, PA
717-993-2511

BIGGS INCORPORATED
34 Buckley Ave
Rising Sun, MD
301-658-5531

FARM-RITE INC.
Shiloh, NJ
609-451-1368

MORRIS INTERNATIONAL INC.
Everett, PA
814-652-6101

C & W EQUIPMENT, INC.
260 York Rd.
Carlisle, PA 17013
717-243-4419

MIFFLINBURG FARM SUPPLY
Route 45
Mifflinburg, PA
717-966-3114

GEORGE W. KINSMAN, INC.
516 Main St.
Honesdale, PA 18431
717-253-3440

INTERNATIONAL AGRICULTURAL EQUIPMENT

ECKROTH BROS. FARM EQUIP.
RD 2, New Ringgold, PA
717-943-2131

NORMAN BRIGHT
New Egypt, NJ
609-723-0300

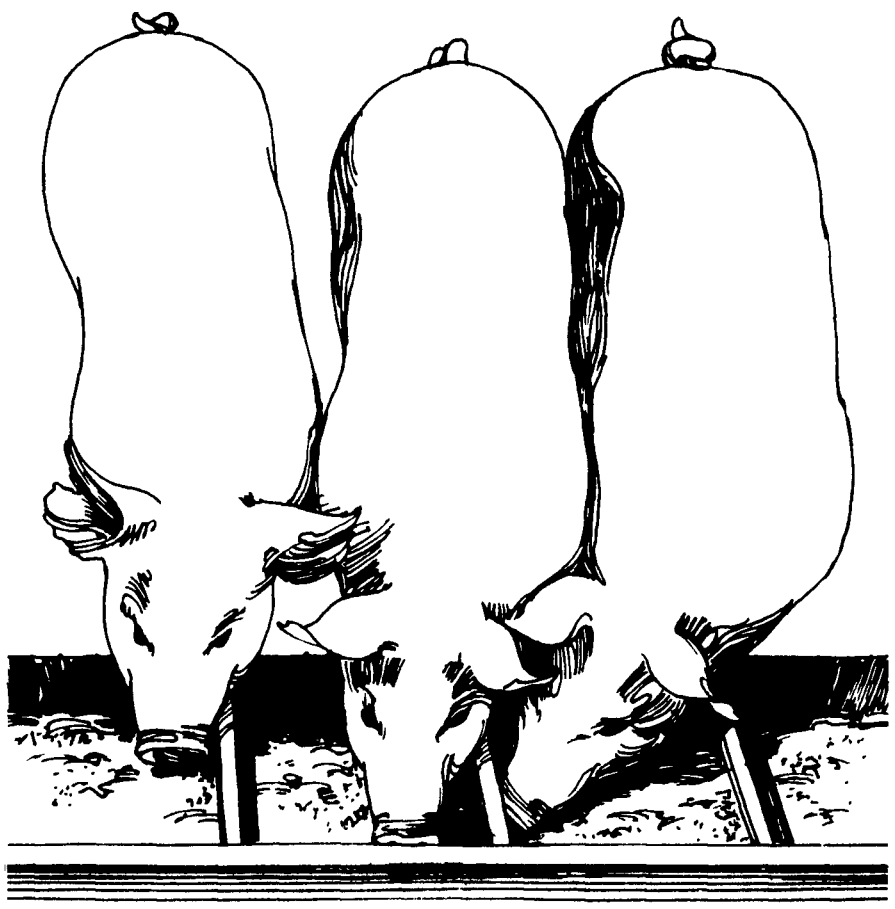
HOOBER EQUIP., INC.
Middletown, DE
302-834-5177

VOUGH & SONS, INC.
Bangor, PA
215-588-5922

RINGTOWN FARM CO., EQUIPMENT
RD #1 Box 3A
Ringstown, PA
717-889-3184

New Premagro™

Potency Formulated for results.



New Premagro™ concentrate is based on Potency Formulation, a Master Mix breakthrough in feed formulation. This new concept provides a precise balance of available amino acids coupled with the correct level of usable energy for increased growth rate and improved feed conversion.

From breeding herd through nursery and on up to market weight, Potency Formulated Premagro is the concentrate for your hogs. Only from Master Mix.

New Premaplus™

Potency Formulated for the performance minded.

If you demand exceptional performance from your hogs, new Premaplus™ is the concentrate for you.

New Premaplus is Potency Formulated with high levels of available amino acids coupled with the correct levels of usable energy. And it's highly fortified and properly balanced with all other required nutrients. Premaplus gives maximum daily gains and the best possible feed conversions.

New Premaplus has proven its performance in both on-farm and Central Soya Feed Research testing. Results confirm gains of 1.82 pounds per day with 2.96 pounds of feed per pound of gain.

For the performance you demand, try new Premaplus. A Potency Formulated concentrate from Master Mix.

Master Mix®

Contact Your Local Master Mix Dealer

SPANGLER & SPRENKLE INC.
York, PA 17404
(717) 843-8889

SNIDER'S ELEVATOR
Williamson, PA 17270
(717) 369-3758

DELMARVA FARMS
Pocomoke City, MD 21851
(301) 957-3212

DELMARVA MILLS
Pocomoke City, MD 21851
(301) 957-3212

SERVICE FEED & SUPPLY CO.
Cardiff, Maryland 21024
(301) 452-8444
(717) 456-7433

HOLLINGER FARM & HOME SUPPLY
Lititz, PA 17543
(717) 626-2330

LEROY M. SENSENIG INC.
Ephrata, PA 17522
(717) 733-8668

ROSS H. ROHRER & SONS, INC.
Quarryville, PA 17566
(717) 786-3372

Minnesota farmers visit Lancaster County

BY GLENN B. KNIGHT

LITITZ — Minnesota and Lancaster County farmers have a lot in common. They both complain about high taxes and they both eagerly devour shoo-fly pie while admitting that it can't be good for the waist-line.

Thirty-nine Minnesota farmers, mostly retired, had an opportunity to compare attitudes and techniques with their Dutch Country brothers during a visit here last week. This was the seveth year that the Minnesota Farmers Union sponsored a bus trip to Lancaster County and the seventh opportunity for Forney Longenecker to serve as the local host.

Fay Ness, Thief River Falls, Minn., tries her hand at the antique organ in the lobby of the General Sutter Inn, Lititz, during visit by the Minnesota Farmers Union last Saturday. Behind her, from the left, are Paul Kline, Brunnerville poultryman; Fay's husband, Harvey; and Ray and Lydia Olesiak, Sawyer, Minn.

Manheim goat farmers Jane and Jake Fisher, left, discuss Pennsylvania Dutch customs with Al and Helen Strohschein, Cambridge, Minn., during visit to Lancaster County last weekend.

"I get the feeling that in our three days here we will only get to touch the frosting," voiced Glenace Fredrickson of Granite Falls, Minn., "there is just so much diversity in Lancaster County."

The most prevalent comments made over the noon meal Saturday at the General Sutter Inn in Lititz were the size of the farms and the complete use of all available land.

Harry Stenberg and his wife, Evelyn, work a 160 acre farm near the Inidan reservation at Bemidji, Minn. and call it a small farm. "Anthing less and you ain't farmin'," he stated. His neighbor's farm covers 2,000 acres of the Gopher State.

"Back home you seldom see your neighbor, but here everything seems so close together," reported Lydia Olesiak of Sawyer, Minn.

(Turn to Page E4)

Chester holds no-till session

COCHRANVILLE — Over 80 farmers attended the information session on no-til crop planting at the Stoltzfus Farm Service, Cochranville, last week. Information presented covered pesticides, management, equipment usage, and rental programs for a White Seed Boss no-till planter.

John Stoltzfus, and White Equipment are making a rental planter available so that farmers can try no-till planting without having to invest in equipment. The program was started last year in cooperation with the Conservation District and the Extension Service of Chester County. Last year, nearly 300 acres were planted no-till as a result of the program. Stoltzfus indicated that farmers have already reserved the planter for about 250 acres. It is expected that acreage will exceed that of 1983. Custom operators are also providing no-till planting for farmers who want to try before they buy.

Steve Fisher, Oley, FMC Area Representative, gave descriptions of what to look for concerning insect damage. "Insect damage can be controlled. Under some conditions, systemic insecticides may need help from other chemicals", Fisher said. He said that most soybeans are double-cropped. However, some farmers are single planting soybeans. The cover crop is killed back in May. Soybeans are then no-tilled.

"With no-till drills and a single seed box, the systemic insecticide can be mixed with the seed. With double seed boxes, the seed can be applied from one box and the insecticide from the second box", Fisher said. He expects that more crops will be planted with drills as they are improved.

"When no-tilling alfalfa", Fisher said, "It is important to prepare the field the year before. Broadleaf weeds should be brought under control. Wheel marks, ruts and eroded gulleys need to be smoothed out for the alfalfa crop. No farmer wants a rough field for alfalfa harvest."

J. Omar Stoltzfus, Stoltzfus Spray Service, Oxford, said that "there are positives, negatives and realities with no-till farming." He emphasized management, and "walk your fields weekly until the plants are 15 to 18 inches tall. Look for insect damage. Check for spot control of weeds. Organic content is important, pH is important. The best control for rye cover crop is achieved if it is sprayed before it is 24 inches tall."

He warned farmers, "if you are going to no-till, forget the disc. The disc aerates the soil. If the soil is fluffed up with no rain, it dries out. There may not be enough moisture to germinate the seed."

Stoltzfus congratulated those attending the meeting for taking the proper approach. "Look before you leap—understand what your choices are. Don't forget to think. Use your pencil to compare costs and approachs", he concluded.

"No-till started out several years ago with a great deal of interest", Richard Breckbill, Oxford, Agway Field Rep. told the audience. "Then interest died down. The last couple of years has seen improved planting equipment and techniques. Insecticides and herbicides have been developed. We have learned more about the proper use of the tools the weed control and insect control."

He reemphasized the need for management. The selection of seed varieties, proper selection of insecticides and herbicides along with the timing of pesticide applications for maximum effectivenss.

Ken Stonefiller, Stillpond, Md., let off the three-member panel of no-till users. "I live on Chesapeake Bay. There is no question that here has been a reduction in fish and shell fish production. Individual farmers should make sure that they are not contributing to the alleged agricultural pollution of the bay. No-till cropping will assist in reducing any contribution from agriculture", Sonefifer said.

He has been planting no-till since 1974 and is now 100% no-till cropping. Over the years, he has planted 22 different crops no-till. He is a consultant and has worked with farmers no their no-till programs in several states.

William Farrel, Uwchland, plants 1200 acres of no-till corn each year. He has planted no-till in corn stalks and has a yield of 200 bushels per acre.

Farrel plans to use ridge planting in 1984. He will be planting on the ridges from the year before. He plans modifications of his White planter. "I want to improve fertilizer placement. The fertilizer should be below the seed. This year, the nitrogen will be applied 9-10 inches from the seed row", he said. He tries to keep nitrogen application out of the dry residue. He also emphasized that fodder will tie up nitrogen.

Charles Harris, Cochranville, planted 12 acres of no-till corn last year for the first time. "Even though 1983 was a dry year, the no-till seemed to take advantage of whatever moisture was available," he said. "I didn't have the plant population that I would have liked, but I feel that the no-till yielded just as much and perhaps more than my conventional tillage corn."

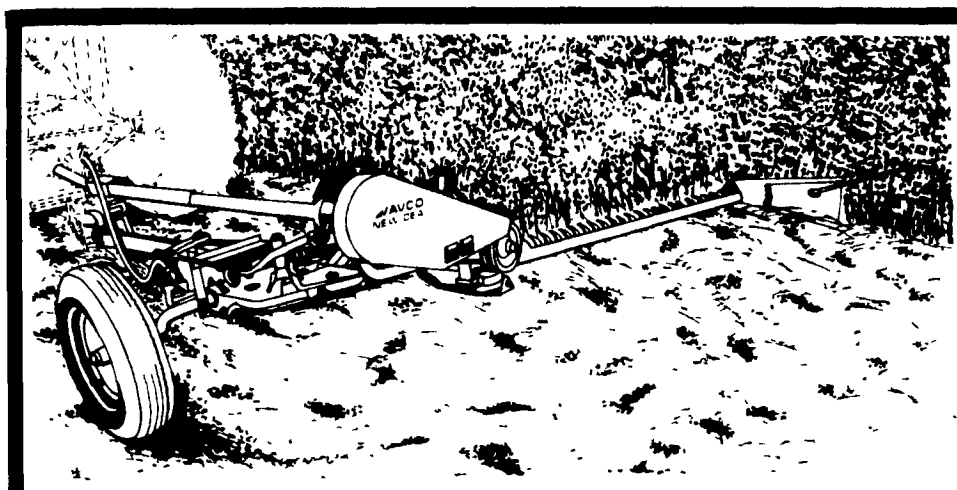
Harris collected soil samples for nutrient testing before planting. "The tests called for nitrogen. It was applied with the insecticides and herbicides", Harris explained.

Steve Fenton, Ephrata, White Representative, explained the various adjustments of the White planter. Farmers renting the planter would be provided with further information and instructions when they are ready to use the machine.

Farrel had spent several weeks this winter with his nephew and brother in Brazil. He related some of his observations and experiences from his visit. "The relative plant 6000 acres of soy beans and +'00 acres of corn no-till. They follow these crops with sorghum to utilize any left over fertilizer. Corn was selling for $4. a bushel. Most of the corn and soybeans are used in Brazil. Land is selling for about $40. and acre. It has to be cleared. This is not difficult since it is covered primarily with small brush. It can be put into production immediately. The American farmer has a tremendous knowledge of crop production and machinery usage which can be appliled in this virgin area", Farrel reported.

Discussing no-till planting at information session at Cochranville are, from the left, Harvey Chase, Lincoln University; Ken Stonesifer, Stillpond, Md.; Jenny Russell, Vice Chairman, Chester Conservation District; and Ed Scott, Malvern.

Adjustments for no-till corn planter are reviewed by, from the left, Steve Fenton, White fieldman; William Ferrel, Uwchland; J. Brown, Landenberg; John Stoltzfus, Cochranville; and James March, West Grove.



ECONOMY HIGH-SPEED MOWERS

Don't overlook the economy of owning a new, low-cost, high performance sickle bar mower.

SAVE FUEL - SAVE TIME

- ★ Clip pastures and waterways
- ★ Mow roadsides
- ★ Clip straw stubble for baling
- ★ Cut hay for raking and baling

Avco New Idea pull and mounted sickle bar mowers come in 7 or 9 foot widths and are designed to provide years of service and operate in a variety of conditions where larger mowing and conditioning machines are not practical.

See us soon for all the facts about Avco New Idea mounted & trailing mowers.

Your Best **Cash** *Buy Is* **NOW**
PLUS
Interest Waiver Until 1-1-85
OR
3 Year Financing

Participating Dealers
Limited Offer

AVCO® NEW IDEA

Strong on Value!

— SEE YOUR AVCO NEW IDEA DEALER TODAY —

PENNSYLVANIA

Airville
FARMERS EQ. & SUPPLY CO., INC.
717-862 3967 or 3968

Bechtelsville
MILLER EQUIPMENT
215 845 2911

Bethel
ZIMMERMAN'S FARM SERVICE
717-933-4114

Canton
WYNNE'S GARAGE
717-673-8456

Carlisle
ERNEST SHOVER FARM EQUIPMENT
19 West South St
717 249-2239

Cochranville
STOLTZFUS FARM SERVICE
215 593-2407

Cresson
HINES EQUIPMENT
814-886-4183

Bellwood
814 742 8171

Dover
GEORGE N. GROSS, INC.
717 292 1673

Ephrata
ROY H. BUCH, INC.
RD2
717 859 2441

Gettysburg
YINGLING'S IMPLEMENTS
717 359 4848

Greencastle
MEYERS IMPLEMENTS, INC.
717-597-2176

Hamburg
SHARTLESVILLE FARM SERVICE
RD1
215 488 1025
H. Daniel Wenger, Prop.

Honesdale
MARSHALL MACHINERY
717 729 7117

Jersey Shore
THOMAS L. DUNLAP
717 398-1391

Jerseytown
WILLIAM F. WELLIVER
717 437 2430

Jonestown
HEISEY FARM EQUIP., INC
RD 1
717 865 4526

Klingerstown
STANLEY'S FARM SERVICE
717 648 2088

Lancaster
LANDIS BROS. INC.
717 291 1046

Lebanon (Fontana)
UMBERGERS MILL
RD 4
717 867 5161

Mahaffey
HUTTON FARM EQUIPMENT
814 277-5504

Manheim
N.G. HERSHEY AND SON
717-665 2271

Maxatawny
N.H. FLICKER & SONS, INC
215-683 7252

Mill Hall
DUNKLE AND GRIEB
717 726 3115

New Holland
A.B.C. GROFF, INC
717 354 4191

Oakland Mills
PEOPLES SALES & SERVICE, INC.
717 463 2735

Quakertown
C.J. WONSIDLER BROS.
215 536 1935

Quarryville
A.L. HERR & BRO.
717 786 3521

Reynoldsville
McGARVEY EQUIP., INC.
814-653 9637

Spring Mills
C & P FULTZ EQUIPMENT
RD 1
814 422 8805

State College
R.T MARKLE
1841 Pine Hall Drive
814 237 3141

Tunkhannock
ACE- JURISTA, INC
717 836 2610

MARYLAND

Chestertown
KINGS TOWN TRACTOR
301-778-1640

Churchville
WALTER G. COALE, INC
301 734 7722

Frederick
KNOTT & GEISBERT, INC
RD 2
301 662 3800

Hagerstown
ANTIETAM FORD TRACTOR
301 791 1200

Linboro
WERTZ GARAGE, INC
301 374 2672

Rising Sun
BIGGS, INC.
301 658-5531

NEW JERSEY

Bridgeton
LESLIE FOGG INC
609 935 5145

Columbus
REED BROS EQUIPMENT
609 298 3441

Flemington
JOHN M. SAUMS & SONS
201 782 4242

Minnesota visitors

(Continued from Page E2)

which is near Duluth. She said that typically, farm houses are as much as a mile apart. Her husband, Ray, was impressed by "the way they conserve as much land as possible by farming right next to the road.

On their arrival Thursday the Minnesotans took a tape-recorded tour of the Amish area and on Friday they visited the Green Dragon market, near Ephrata.

Al and Helen Strohschein, Cambridge, Minn., were fascinated by the Amish three-family farmsteads and Glenace Fredricksen admitted to a feeling of nostalgia on seeing the horse-drawn buggies. It was only then that she realized that it was by horse and buggy that her parents got around.

For many of them, the farm of Raymond and Betty Seigrist, on Pierson Road, Lititz, was their first look at tobacco farming. The visitors enjoyed Ray's explanations of steaming tobacco beds and of sowing the tobacco. After their one hour tour of the Seigrist farm one visitor said, "It seems like an awful amount of work for the money you get." Ray agreed.

This was the seventh year of the visits for the Seigrists and they suggested, "They are always nice, friendly people and we enjoy meeting them." He also confessed that the visits are a good incentive to get the place cleaned up.

For the third time, poultryman Paul Kline and his wife, May, hosted the midwesterners on their Brunnerville grain and poultry operation. But this year most of them came knowing about the Avian influenza situation.

"They knew about our problems from the TV news reports," related Kline, "but they were surprised at the number of birds involved in the depopulation." He also noted their disbelief at the size of Lancaster County farms — extremely small by Minnesota standards.

Jake and Jane Fisher, R1 Manheim, hosted the group for the first time this year and look forward to being a regular part of the annual trek. The common response to the question of what they thought of the Fisher's goat dairy was, "I've never seen so many goats in my life!"

Visits were also made to the farms of Mr. and Mrs. Peter Hernley, Manheim; Mr. and Mrs. Jay S. Hershey, Manheim and Mr. and Mrs. John Landis, Lancaster.

Darold Fredrickson, a rural mail carrier in Granite Falls, Minn., who once farmed a "small" 186 acre farm, declared this a busier part of the world with more confusion and traffic back-ups. This was his first time east of Chicago. He and his wife, Glenace, noted that it was strange to be visiting houses built before Minnesota was even a state.

The tours were started by Wilton Gustafson, a long-time friend of Longenecker. Wilton, and wife Madalyn, organize and escort the tours each year with Wilton driving the Minnesota Farmers Union bus.

Bemidji farmer Harry Stenberg said that the Green Dragon almost caused him a problem since he wanted to buy some of the calves. 'But they wouldn't let me take them on the bus," he jokingly complained.

While most of the traveling company was content to tour and enjoy the trip, a few ascribed alterior motives to their visit. Jerome Latour, Annandale, Minn., said they were sent by their governor to drum up industry for Minnesota. Sawyer, Minn. native Lydia Olesiak said they were in the country to convince everyone to vote for "our man from Minnesota, Walter Mondale."

Latour, who had called home earlier in the day to learn that the temperature there was 68 degrees, provided the only serious complaint advanced by the visitors. He said, "We're freezin' to death down here." The local folks could only agree.

Their bus left Lancaster Sunday afternoon, headed for Gettysburg, Washington, D.C. and Nashville. They expect to be home by Apr. 17. And when they arrive home, Lancaster County will bring to mind words like "friendly, hard-working people", "beautiful small but productive farms" and "shoo-fly pie".

CONSTRUCTION

SPECIALISTS IN:

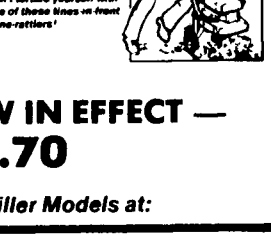
FARM BUILDINGS - EXCAVATING

MANURE PITS - SEPTIC TANKS

THE "OPEN END" IVANY BLOCK►

Manure Pits with:

- POURED WALLS
- BLOCK WALLS
- LAGOON SYSTEMS
- ABOVE GROUND SYSTEMS



— SPECIAL FARM PRICES —

DYNAMIC MASONRY CONTRACTORS

Gordonville, PA

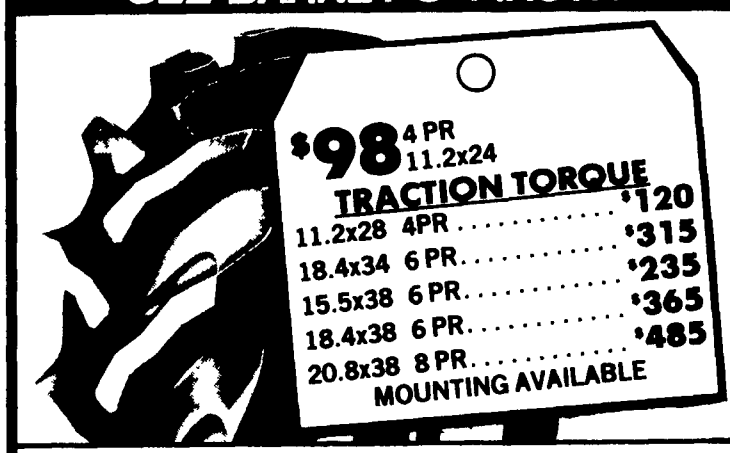
Mike Fisher — Larry Herr

(717) 687-6801

After 6 PM, Call (717) 687-7217

SEE BARNEY'S FIRST FOR YOUR TIRE NEEDS

SEE BARNEY'S FIRST... FOR THE BEST!



$98 4 PR 11.2x24 TRACTION TORQUE

11.2x28 4PR	$120
18.4x34 6 PR	$315
15.5x38 6 PR	$235
18.4x38 6 PR	$365
20.8x38 8 PR	$485

MOUNTING AVAILABLE

PULLS WITH AUTHORITY ECONOMY PRICED

TRIPLE RIB

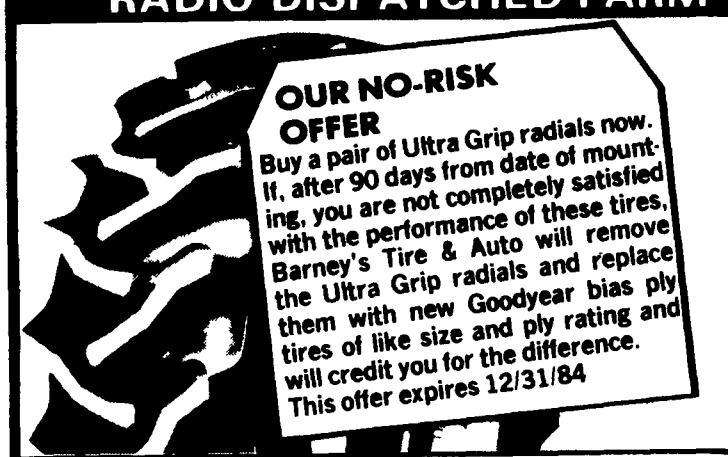
$40 600.16 6 PR FRONT FARM

TRUCK TIRE SERVICE ALSO

$44 6 PR 650x16

$52 6 PR 750x16

RADIO DISPATCHED FARM TIRE SERVICE



OUR NO-RISK OFFER

Buy a pair of Ultra Grip radials now. If, after 90 days from date of mounting, you are not completely satisfied with the performance of these tires, Barney's Tire & Auto will remove the Ultra Grip radials and replace them with new Goodyear bias ply tires of like size and ply rating and will credit you for the difference. This offer expires 12/31/84

SAVES TIME AND MONEY

FOUR RIB

$76 1000.16 6 PR FRONT FARM

ON FARM SERVICE AVAIL.

$88 8 PR 1000.16

$98 8 PR 1100.16

SERVING CHESTER, DELAWARE & SO LANCASTER COUNTIES (PA) CECIL (MD) NEW CASTLE (DE)

Barney's TIRE & AUTOMOTIVE 215-444-0170 RADIO FROM KENNETT SQUARE, PA

GOODYEAR

GARDEN WITH JUST ONE HAND

THE TROY-BILT WAY!

8 HP RECOIL START $1239.50

- *Rear-Mounted Tines* chop, shred and bury old sod, standing crops and organic matter with NO tangling!
- *Power Driven Wheels* maintain a steady, comfortable pace with NO struggle — you guide it with JUST ONE HAND!
- *Cast-Iron Automotive-type transmission* designed to work hard and last a lifetime.
- *4 forward speeds and reverse...* ELECTRIC START models, too!
- *Instant, accurate Depth Control* for precise cultivating, deep power tilling, and everything in between!
- *Model sizes from 3½ to 8 H.P.* to fit every garden, from a small backyard to an acre or more!
- *Full no-time-limit warranty.*

— NEW LOWER PRICES NOW IN EFFECT —

Starting At Only $592.70

See and compare all the Troy-Bilt' Tiller Models at:

Hollinger's

Lawn & Garden Equipment, Inc.

TWO CONVENIENT LOCATIONS:

1755 W Main St
Ephrata, PA 17522
Located on Route 322
Phone (717) 738-1131

1515 East Chocolate Ave.
Hershey, PA 17033
Phone (717) 533-4060

Franklin County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

February Report
Rolling Herd Averages
Above 650 lbs. Butterfat

OWNER	BRD	NO. COWS	LBS. MILK	LBS FAT
Clinton Stahl	B3	52	21,202	756
RV&SV Hollenshead	B3	33	21,283	756
Oakleigh Farm	3	104	19,215	751
Wayne A Hall	3	37	19,278	720
John A Witmer	B3	37	19,673	715
Harold Goshorn	G3	71	18,307	714
Wayne L Beidel	3	54	18,756	714
Ray Wingert	3	52	17,695	708
Burk Lea Farms	3	127	20,126	707
Kenneth E Oliver	3	29	17,810	705
Marv Adams&Sons	3	43	19,240	705
Richard Harshman&Son	3	72	18,959	705
Kenneth L Caufman	B3	37	17,490	696
Dennis W Bricker	B3	35	19,237	696
J Eldon Crider	3	49	18,355	695
RV&SV Hollenshead#2	B3	62	19,377	695
JC Young Jr&Son	3	59	18,535	694
Rebeken Farm	B3	94	18,703	692
Carl O Stuff	B3	47	20,078	690
Alvin Meyers	3	54	17,779	689
Lawrence Lehman	G3	63	17,580	689
Preston M Frey	B3	35	18,505	688
Edwin R Eby	B3	58	18,017	687
William E Swailes	B3	86	18,581	685
H Lester Oyler Est	3	75	18,243	684
Culbertson Green Farm	B3	103	18 855	681
Keeners Dairy	B3	116	17,265	680
Harold L Wenger	3	32	17,959	678
George Skelly	3	71	18,136	676
Gaymere Farms	3	176	17,635	672
Mark W Meyers	3	85	17,528	661
RC&JC Shoemaker	3	42	17 197	660
Raising Kane Farm	3	42	17,197	660
Fred E&Dale Rice	B3	168	18,095	658
Twin Maple Farms	B3	42	16,847	651
Myr Lea Farms	3	70	17 863	650

OWNER NAME OR NUMBER	BRD	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Myr-Lea Farms Heather	RH	5-7	305	28,526	3 5	987
Clinton Stahl 31	GH	5 2	297	26,499	3 7	983
Marv Adams&Sons 58	RH	9-5	305	26,040	3 7	951
Burk Lea Farms 116	RH	5-10	305	27,109	3 5	947
Burk Lea Farms 163	RH	6 9	305	24,718	3 7	909
Alvin Meyers Brinda-5	RH	7-3	305	24,468	3 7	909
Mark W Meyers 138	RH	3-5	305	23,831	3 8	902
Oakleigh Farm Claudet	RH	4-3	305	18,035	5 0	894
HC Gabler 1957	GH	5-11	305	24,033	3 7	883
Donald L Shetter Sr 50	GH	10-4	305	19,360	4 5	877
Gaymere Farms 236	RH	3-6	305	18,272	4 8	871
Burk Lea Farms 105	RH	4-2	305	24,164	3 6	862
Aldus Eby 71	GH	6 1	305	23,396	3 7	860
Gaymere Farms 149	RH	6-4	305	20,985	4 1	855
Fred E&Dale Rice 446	RH	2-11	305	18,198	4 7	850

CARROLL - BALTIMORE COUNTY, MD, DHIA
February, 1984

Harry W Roach, III Tops February DHIA

Harry W Roach III New Windsor has the herd with the highest average for the month of February according to figures just released by the Carroll Baltimore Dairy Herd Improvement Association

DHIA is a milk testing and record system used by the modern dairymen to help him manage his business more efficiently These records are also used in proving sires for artifical breeding and are used in research conducted by the USDA and the University of Maryland

During the month of February 115 dairymen in Carroll Baltimore Counties participated in this program Listed below are the top ten herds or their herd averages over the past year

Harry W Roach III	56	19 033	744
Francis H Barnes	56	18,678	731
Martin Hoff	401	19,670	718
Del Myr Farm	98	18,721	709
Maple Lawn Farm	163	18,324	702
F Lindsay Wilson	62	18,717	669
John H Jr & I G Hull	17	17,274	664
Preston & Jeannie Green	66	17,240	664
Ed Stanfield	161	18,343	660
Unicorn Assoc Inc	125	15 689	655

NEED MORE ROOM? Read The Classified Real Estate Ads

M. WORLEY NURSERY
True to name
FRUIT TREES

Apple & Pear
4-6 ft. Trees
Prices Per Tree

Each	$7.50
3-9	$7.00
10-49	$6.00

Prices are for standard size trees. Dwarf and semi-dwarf add 50¢ per tree. List of varieties available;

Apples
Yellow Transparent
Lodi
Tydemans Red
Early McIntosh
Summer Rambo
Red Summer Rambo
Ohio-Nonpareil
Smokehouse
Macoun
Dbl. Red McIntosh
Spur Type Red McIntosh
Spartan
Cortland
Dbl. Red Jonthan
Empire
Grimes Golden
Yellow Delicious
Spur Type Yellow Delicious
Triple Red Delicious
Super Red Delicious
Dbl. Red Delicious
Northwestern Greening
Red York
Dbl. Red Stayman
Law Red Rome
Granny Smith

Pears
Bartlett
Clapps Favorite
Seckel
Beurre Bosc
Anjou
Moonglow

Peach & Nectarine
4-6 Ft. Trees
prices Per Tree

Each	$7.00
3-9	$6.50
10-49	$5.50

List of varieties available:
Harbelle
Garnet Beauty
Early-Red Fre
Jerseyland
Redhaven
Harken
Harbrite
Raritan Rose
Golden Jubilee
Triogem
Glohaven
Red Rose
Wild Rose
Sunhigh
Canadian Harmony
Hale Haven
Loring
Madison
Belle of Georgia
M.A. Blake
Cresthaven
Jersey Queen
Jefferson
Redskin
Jerseyglo
Elberta
All Red Elberta
J.H. Hale
White Hale
Autumn Glo
Rio-Oso-Gem
Gemmers Late Elberta
Flavortop
Red Gold
Fantasia
Late Yellow
White Nectarine

Cherry & Plum
4-6 ft. Trees
Prices Per Tree

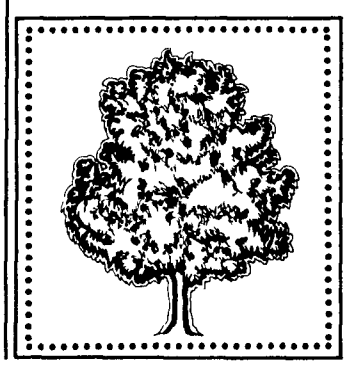
Each	$8.00
3-9	$7.50
10-49	$7.00

List of Varieties Available:

Sweet Cherry
Vista
Black Tartarian
Venus
Sam
Napoleon-Royal Anne
Rainier
Emperor Francis
Schmidts Biggareau
Ulster
Bing
Hedelfingen
Van

We also have
Montmorency Sour Cherry

Plum
Shiro
Ozark Premier
Santa Rosa
Stanley Prune
Methley
Burbank
Duarte



Apricot & Quince
4-6 Ft. Trees
Prices Per Tree

Each	$8.00
3-9	$7.50
10-49	$7.00

List of Varieties Available:

Apricot
Goldcot
Moorpark

Quince
Improved Orange

Blueberries
3 yr. 18-24 in.
Prices Per Plant

Each	$4.25
3-9	$4.00
10-29	$3.75

Varieties available:
Bluetta
Earliblue
Spartan
Collins
Blueray
Bluecrop
Berkeley
Jersey
Coville

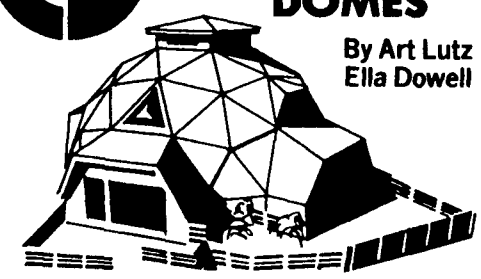
Grape Vines
2 Yr. No. 1 Vines 2.50 ea.
Varieties available:
Concord-Blue
Niagara-White
Van Buren-Blue
Caco-Red
Catawba-Red
Cayuga-White

Rhubarb	$1.25 each
Horseradish	50¢ each
Strawberry 50 plants	$10.00
Asparagus 2 yr. No. 1- 25 plants	$9.00

Order direct from this ad. We will ship at proper planting time. Everything ordered from this ad will be shipped prepaid or delivered to Root's Market, Manheim or Green Dragon Market at Ephrata.
If you are interested in smaller or larger trees, write for a catalog which has complete description of varieties and list of all other trees we grow, such as nut trees and Shade Trees.
We are growers of fruit trees. Every tree guaranteed true-to-name and guaranteed to grow or we will replace the tree.

Order trees or free catalog from:
M. Worley Nursery
R.D. #1, Box 101, York Springs, PA 17372
Phone: 717-528-4434

CREATIVE DOMES
By Art Lutz
Ella Dowell

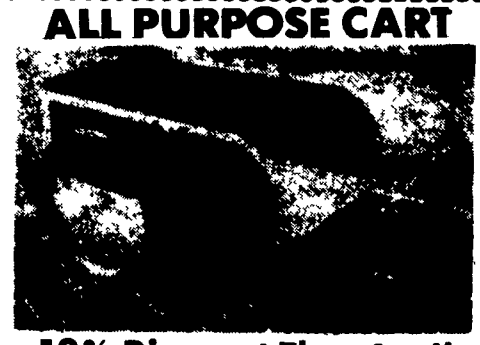


The Building That ATTRACTS
Authorized Dealers For
OREGON DOME, INC.
★ Complete Dome Construction and Sales
★ Kit & Custom Dome Homes
★ Complete Building & Excavating Services
★ For Residential & Commercial Properties.

Contact us about the benefits of affordable energy efficient Geodesic Dome Homes

Creative Domes
3206 Schoolhouse Road
Middletown, Pa. 17057
717/944-3582 or 944-7032

ALL PURPOSE CART

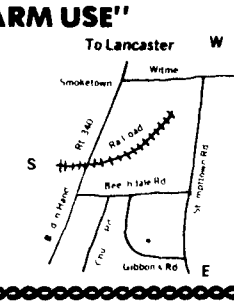


10% Discount Thru April
* 2 Sizes In Stock
* 8 Cu. Ft. Assembled w/Solid Front w/20" wheels pneumatic, $120.00
* 15 Cu. Ft. Assembled w/Removable Front w/26" wheels pneumatic, $162.00

OR WILL MAKE THE SIZE YOU ORDER
• Made of ½" Exterior Plywood
• Edges Protected w/Galvanized Sheet
• Finished w/Treated Redwood Stain

"GREAT FOR LAWN, GARDEN AND FARM USE"

Elam M. Ebersol
558 Gibbons Rd.
Rd 1, Bird-in-Hand, PA 17505
1½ Mile N. of Bird-in-Hand, PA



York County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

February Report

1003 lbs BF and 22,781 lbs milk was produced in 305 days by Pearl a 4 year old holstein owned by Rick Cook, Wellsville Second high was Kate a 6 year old holstein who produced 972 lbs BF and 26,598 lbs milk in 305 days, owned by Jim & Holly McCaffree

High herd was Stump Acres R 10 York with 93 holstein cows producing 19,661 lbs milk and 803 lbs BF Second high was Lynn Wolf, Abbottstown with 68 holstein cows producing 20,474 lbs milk and 787 lbs BF

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Stump Acres	3	92 5	91 4	19,661	803
Lynn Wolf	3	68 1	89 8	20,474	787
Smysers Richlawn Fms	3	70 3	85 5	20 312	769
HS&RE Fetrow	3	79 4	88 2	19,767	750
Beshore Farms	3	44 8	86 7	20,056	731
Jim&Holly McCaffree	3	40 6	81 4	20,143	719
Wayne E Myers	3	46 5	85 5	19,082	714
McRal Dairy Farm	B3	165 6	91 8	18,993	707
The JE Baker Co	B3	42 9	85 9	19,164	705
David Stewart	3	112 3	90 4	19,305	696
Paul R King	3	52 7	88 8	17,529	696
Sinking Spring Fminc	3	67 0	84 8	18,497	689
Thomas A Boyer	3	42 4	83 6	18,615	680
Rineway Dairy Farm	B3	93 0	87 2	17,367	676
Rick L Cook	B3	61 9	88 0	17,525	664
Earl Fuhrman	3	82 9	89 0	17,849	660
Geo Knight	3	132 7	86 8	17,255	660
RR&MP Stewart	3	59 1	87 4	18,405	653
Fawn Meadow Holstein	B3	69 7	87 7	17,430	651
Wayne B Mummert	B3	71 5	85 7	17 683	649
B Robert Charles	3	47 6	86 0	18 211	643
Walnut Hill Farm	B3	39 3	88 4	17,156	634
Lonnie Robinson	3	42 7	93 4	16 325	633
William Myers	B3	42 6	87 1	17,084	629
Edwin L Calhoun	B3	45 5	88 1	17,294	628
Smokey Hollow Farm	G3	36 1	89 1	17,884	628
Leroy Bupp	3	101 8	89 0	17,485	624
Rodman C Thompson	3	69 2	84 0	16,571	623
William Ruppert	B3	54 1	85 9	17,738	623
Melvin R Lehr	B3	52 0	82 9	16,531	622
Mervin W Hertzler	2	63 9	87 8	12,617	612
Double D Farm	B3	94 9	84 2	16,199	611
JH&MB Hushon	B3	90 0	90 0	16,177	611
Big T Holsteins	B3	88 3	84 4	17,052	611
Ellis Crowl	B3	98 1	86 5	16,906	610
C Robert Kilgore	3	50 8	87 5	17,107	605
Gum Tree Farm	3	43 3	90 9	17,144	602
Dennis J Myers	3	53 3	89 2	16,820	602
Leaspring Farm	3	46 8	85 4	17,152	601
J Donnell Taylor	B3	114 7	85 8	16,688	596
Walkers Farm	B3	71 1	87 2	16,352	596
David L&Chris Druck	B3	72 3	81 8	18,473	595
Rutter Bros	2	80 6	87 5	12,071	593
Harold Brown	3	71 1	83 2	15,788	590
Phillip D Laughman	3	28 0	87 2	16,539	590
Daryl L Bair	B3	37 8	86 9	16,931	585
Eisenhart Bros	B3	82 4	88 8	15,635	583
Dan&Patti Hushon	B3	33 1	90 2	16,216	583
William H Fantom	B3	65 9	87 0	15,600	581
John C Krone	B3	41 1	86 6	16,046	579
George Innerst&Sons	B3	70 4	87 5	15,663	579
Elvin G Molison	B3	148 7	81 8	15,646	576
Robert W Mays	B3	63 2	87 6	16,250	575
Honeycrest Fm	B2	102 1	87 3	13,586	573
Kenneth L Rexroth	B3	138 0	88 2	14,963	571
T Edwin Johnson	3	64 2	83 5	14,975	570
Titus Walker	G8	37 6	85 8	15,260	568
Hidden Springs Farm	B8	95 8	83 8	14,500	562
Elwood T Krick	B3	84 5	91 7	14,912	561
Desota&Robt Burchett	B3	103 3	87 6	15 122	559

Denotes 3 times a day milking

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
David V Thompson						
P 52	3	4 9	305	18,176	3 7	667
Ellis Crowl						
B 59	3	0 0	293	18,627	3 5	652
113	3	6 0	305	23,306	3 0	690
Sinking Spring Fminc						
Joda	3	5 7	282	20,401	3 6	727
Lydia	3	3 5	305	20,857	4 0	825
Olga	3	3 6	290	16,090	4 1	654
Rutter Bros						
Ellen	2	5 4	305	16,964	4 6	783
Beshore Farms						
Joanne	3	4 8	305	19,186	4 1	795
Albert Dehoff						
296	3	5 2	305	17,808	3 7	660
The JE Baker Co						
60	3	3 8	305	20,373	3 5	706
Leaspring Farm						
Buttons	3	10-0	305	20 095	3 2	653
Ada	3	7 5	299	20,249	3 3	659
Doug&Gene Kilgore						
Liz	3	5 3	305	18,092	3 7	662
Thomas A Royer						
Silky	3	2 2	305	14,595	4 6	669
Earl Fuhrman						
Steffy	3	8 3	305	19,648	3 6	701
Koko	3	7 10	305	19,003	4 5	853
Chime	3	6 6	305	23,118	3 4	795
Echo	3	4 5	305	18,680	3 7	683
Furnace Creek Farm						
Doreen	3	6 7	305	16,654	4 2	700
HS&RE Fetrow						
Echo	3	8-0	305	23,941	3 6	860
Judy	3	6-9	305	20,914	4 5	933
Vickie	3	5 3	305	17,388	4 3	754
Sun-Ray	3	3 11	295	18,871	4 1	769
Jajean	3	3-10	305	22,572	3 4	764
Bonnie	3	2-8	305	17,470	4 2	740
Rodman C Thompson						
Karen	3	7 0	305	18,071	4 0	726
Stump Acres						
Bell	3	9-2	305	19,524	4 2	817
Jetbell	3	9-0	305	21,599	4 3	926
Jetstyl	3	5-6	305	19,590	3 5	682
Rineway Dairy Farm						
237	3	4 4	305	20,385	4 0	825
RR&MR Stewart						
Pammie	2	4 6	297	22 251	3 2	703
Smysers Richlawn Fms						
Alice	3	7 3	305	20,062	4 7	952
Panda	3	4 1	294	19,427	3 7	715
Agnes	3	3 2	277	17,860	3 8	687
Jodie	3	2 10	305	21,014	3 7	777
Leroy Bupp						
BR	3	6 7	305	15,521	4 3	671
Apache	3	8-2	305	19 271	4 0	778
Hidden Springs Farm						
Nicky	3	6 0	305	17,900	3 7	667
Barb	3	4 4	305	19,423	3 5	674
Phillip D Laughman						
Ruth	3	8 6	305	18,076	3 7	664
Desota&Robt Burchett						
123	3	3 6	305	21 166	3 9	816
Lynn Wolf						
Lois	3	1 11	305	16 361	4 5	734
Charles Herr&Son						
Tammy	3	3 11	305	21 698	3 4	740
Wayshar Farm						
Susie	3	5 4	305	16 373	4 2	694
Kenneth L Rexroth						
30A	3	6 5	305	20,210	4 4	891
57A	3	5 3	305	20,291	3 8	778
62A	3	5 8	305	19,334	3 6	698
117A	3	4 3	305	16,239	4 1	663
116	3	3 2	305	16,867	4 0	683
Rick L Cook						
Pony	3	8 3	305	15,250	4 5	687
Enid	3	5 8	305	21,204	3 7	783
Pearl	3	4 0	305	22,781	4 4	1003
Valery	3	2 8	305	17,169	4 1	705
J Donnell Taylor						
Shirley	3	4 5	305	20,322	3 3	664
Daryl L Bair						
Diane	3	7 8	305	20,335	3 6	734
Smokey Hollow Farm						
105	3	4 1	305	18,461	3 5	641
89	3	3 4	305	24 432	2 9	714

(Turn to Page E7)

FRANK A. FILLIPPO, INC.

— WANTED —

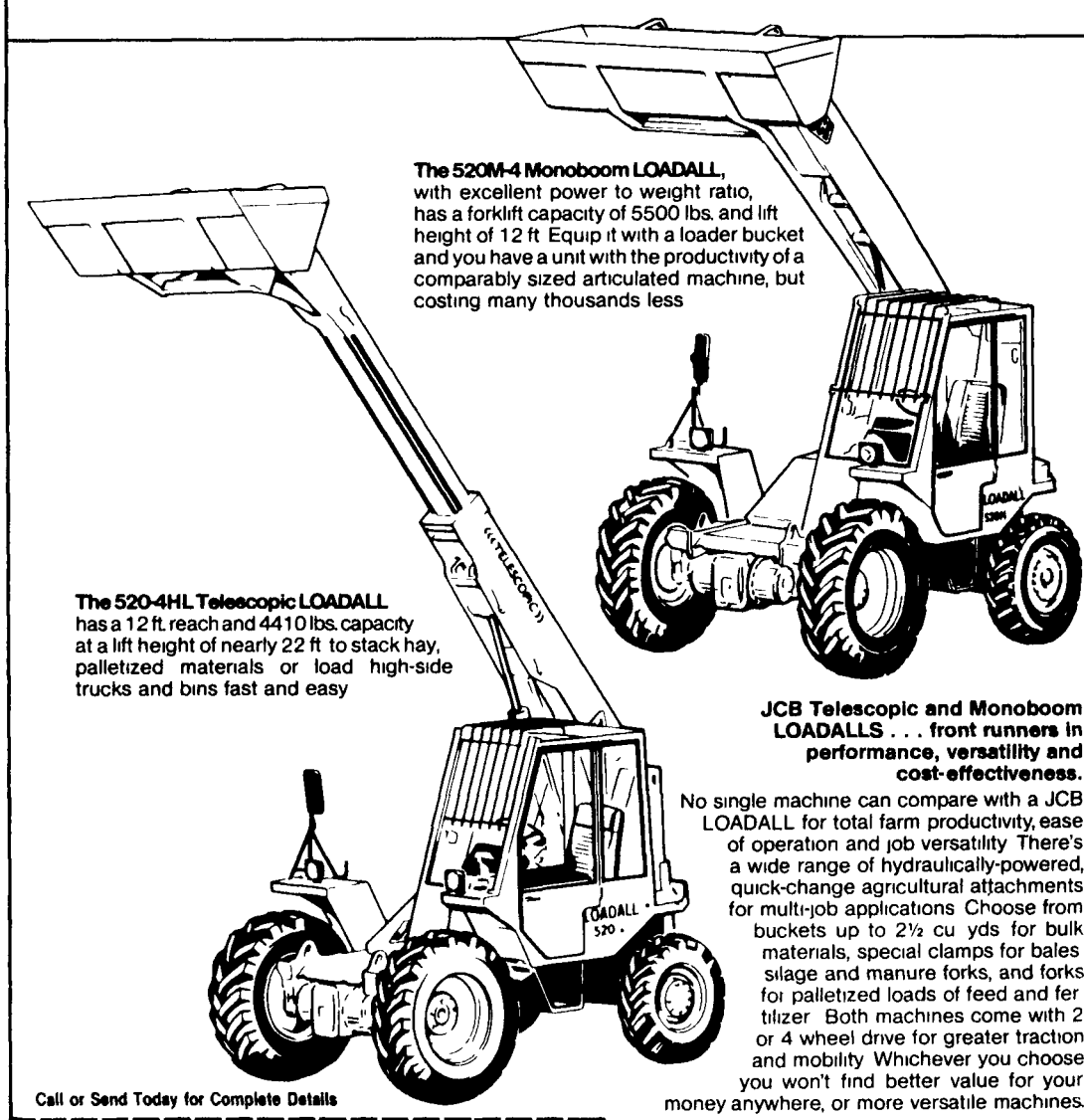
DISABLED & CRIPPLED COWS, BULLS & STEERS

Competitive Prices Paid

Slaughtered under government inspection

Call:
Frank Fillippo -
Residence - 215-666-0725
Elam Ginder - 717-367-3824
C.L. King - 717-786-7229

LOADALLS do it all on the farm.



The 520M-4 Monoboom LOADALL, with excellent power to weight ratio, has a forklift capacity of 5500 lbs. and lift height of 12 ft Equip it with a loader bucket and you have a unit with the productivity of a comparably sized articulated machine, but costing many thousands less

The 520-4HL Telescopic LOADALL has a 12 ft. reach and 4410 lbs. capacity at a lift height of nearly 22 ft to stack hay, palletized materials or load high-side trucks and bins fast and easy

JCB Telescopic and Monoboom LOADALLS . . . front runners in performance, versatility and cost-effectiveness.

No single machine can compare with a JCB LOADALL for total farm productivity, ease of operation and job versatility There's a wide range of hydraulically-powered, quick-change agricultural attachments for multi-job applications Choose from buckets up to 2½ cu yds for bulk materials, special clamps for bales silage and manure forks, and forks for palletized loads of feed and fertilizer Both machines come with 2 or 4 wheel drive for greater traction and mobility Whichever you choose you won't find better value for your money anywhere, or more versatile machines.

Call or Send Today for Complete Details

Please rush me full details of the range of JCB Loadalls ☐ I am interested in a demonstration ☐ Please send me details on JCB Flexilease financing
Name _____ Position _____
Company _____
Address _____
_____
Telephone _____

JCB

JCB Inc.
10939 Philadelphia Rd.
White Marsh, MD 2116
(301) 335-2800

York Co. DHIA

(Continued from Page E6)

Mervin W Hertzler						
Helen	2	5 10	305	13,000	5 0	653
Eva	2	4-5	305	13,409	5 0	676
Dora	2	4-2	305	13,821	4 8	664
D Sdode	2	5 11	305	14,777	5 1	751
Monique	2	2-2	305	12,486	5 3	660
R&M Farms						
53	3	4 5	305	17,649	4 1	726
David L&Chris Druck						
76	3	7 5	305	19,571	3 4	665
Big T Holsteins						
Daisy	3	8 3	305	20,144	3 4	678
Mariann	3	3-10	258	18,455	3 6	658
John C Krone						
Jill	3	8 1	305	16,863	4 0	677
Fawn Meadow Holstein						
88	3	6-7	305	20,786	3 6	748
67	3	4-3	305	20,827	3 3	685
Double D Farm						
Y-27	3	7-5	305	18,325	3 9	720
172	3	3 2	305	18,377	3 7	684
169	3	3-3	290	17,986	4 5	801
Deal Holsteins Farm						
72	3	5 8	305	17,970	3 9	703
94	3	4 9	305	17,922	3 7	663
58	3	6 4	305	22,019	4 0	885
Cool Branch Farm						
Jamie	3	4 5	305	16,381	4 0	661
Lonnie Robinson						
Sophia	3	10 2	305	17,647	3 6	629
Dawn	3	4 3	305	19,960	3 9	787
Jim&Holly McCaffree						
Kate	3	6 6	305	26,598	3 7	972
Glory	3	4 11	305	24 001	3 7	895
Walter L Amstutz						
Barbara	3	4 4	305	19 080	3 4	653
William Myers						
June	3	4 9	299	15 464	4 3	671
Joanne	3	2 2	305	19 727	3 3	655
Kenneth G Glatfelter						
26	3	5 2	305	17 008	4 0	678
Robert E Morris						
142	3	0 0	305	17 023	4 2	716
Mc Ral Dairy Farm						
395	3	8 2	305	19 907	3 4	679
William Ruppert						
Wilma	3	6 2	305	20 637	3 2	656
Star	3	9 0	305	17 453	3 9	681
Grandman	3	7 11	305	19 839	3 4	684
Wayne E Myers						
Josie	3	9 11	305	20 833	3 3	691
Lucky	3	8 4	305	22 890	3 9	887
Judy	3	7 2	305	20,224	3 3	662
Karen	3	2 5	305	15 881	4 1	659

BUCKS COUNTY DHIA
February Report

Lactation Report - 750 Pounds and over

Walter & David Wurster				
Tina	4 6	305	23,834	801
Crooked Acres Dairy				
Flag	7 9	305	21,461	758
Clifford W Moyer				
Jacky	6 7	305	23,160	762
Dot	6 3	305	20,189	836
Roy Shull				
No 179	8-	305	23,129	879
No 366	4-6	305	22,261	946
James Pavlica				
Cheryl	5 8	305	22,300	798
David R Walton				
R Qual	6 6	305	21,522	867
Glen Darly R Moyer				
No 62	4 7	305	24,049	920
James Phillips				
Inez	8 0	305	22,810	751
Breezyvale Farms				
Dot	5 10	305	25,764	752
Donna	3-8	305	21,967	812
Velma	3 2	305	20 613	904
Raymond Gross				
Jill	3 2	305	21,669	816
Richard O Smith				
Dove	6 6	305	15,685	813

Rolling Herd Average

Crooked Acr Dairy	3	55 6	87 6	19,689	754
J Howard Roth	B3	34 8	87 6	20,108	732
Delaware Val College	3	38 0	86 1	19,668	713
Richard O Smith	2	69 3	89 8	15,112	711
David R Wolfinger	3	36 2	90 1	19,848	699
Walter&David Wurster	3	60 8	88 8	19,734	699
Breezyvale Farms	3	88 6	88 5	19,280	695
Ken & Virginia Hager	B3	50 6	86 2	18,845	675
Raymond Gross	3	42 2	89 5	18 209	675
Paul L Bishop	B3	63 9	88 7	18,982	674
Theodore S Wilson	B3	69 9	85 6	18 551	672
Wm & Eleanor Gunser	3	61 0	89 6	18 018	666
Carl Slack	3	50 2	90 3	17,947	662
Wilmer W Rush	3	32 8	89 7	17,821	661
Penrose And	3	80 8	82 7	17,616	657
Delaware Val College	3	11 1	85 9	15,045	655
George&David Bishop	3	91 2	89 0	18 000	654
James Pavlica	B3	41 0	89 6	17,426	651
Roy Shull	B3	194 2	86 3	17,467	650
Bishcroft Farm	3	127 7	87 8	17 183	644
James&Louise Beyer	4	52 1	88 1	13 042	643
Robert Crouse	B3	65 2	84 8	16,601	641
Willow Ridge Farm	3	46 4	86 9	16 683	632
Clifford W Moyer	B3	74 2	88 8	17 492	626
Harold-Tom Haldeman	3	101 0	90 2	16,988	625
Joseph M Peters	3	49 4	89 0	18,080	617
David R Walton	3	54 6	83 9	16,800	617
Delaware Val College	1	10 3	89 0	15,949	617
Paul & Doris Daniels	B3	75 2	85 1	16,714	615
P & C Berger	3	49 7	88 8	16,445	609
Frederick Bros	B3	72 6	86 8	16,870	606
Robert R Gehman	B3	60 2	86 9	16,889	603
Paul Keeler Jr	B3	49 8	86 8	16,298	600
Stephen-Gary Natali	B3	39 9	88 1	14,856	591
Glen Dairy R Moyer	B3	118 0	85 9	14,704	590
Warren W Detweiler	B3	49 9	85 0	15,687	583
Urmy Bros	3	27 8	89 5	15,610	582
Carl R Kresge	3	104 7	86 0	15,274	581
James Phillips	3	59 6	83 4	16,335	576
Walter L Detweiler	B3	34 1	89 7	16,387	561
Phillip E Gayman	B3	50 1	87 7	15,184	556
Robert A Holland	3	51 9	86 1	13,983	554

McKEAN COUNTY DHIA
February Report

John H Lapp	2 15	59	57 8	3 7	2 1
Sy Tanner	2 14	33	52 5	2 0	0 0
Thoms Spees	2 3	32	47 8	4 1	1 9
Donald Michelitsch	2 25	48	50 8	3 7	1 8
Orville Johnson	2 18	36	49 3	3 8	1 8
Ray Dillenbeck	2 7	31	44 7	3 9	1 7
Paul Althouse	2 24	25	42 9	3 9	1 6
Mantz Farms	2 4	40	43 2	3 6	1 5
Jam&Ele Tanner	2 10	20	38 5	4 0	1 5
GL Carlson Inc	2 9	44	38 6	3 7	1 4
Joe Isadore	2 16	41	38 1	3 7	1 4
Robert Strait	2 8	46	36 1	3 7	1 2

Rolling Herd Averages (Over 650 Milk Fat)

Sy Tanner	29	17 224	659
Orton Kinney	27	17 667	654

McKean County Lactation Report (Over 750 lbs)

John H Lapp					
Bertha	7 yr	305	20 068	817	6
Mantz Farms					
Pansy	4 yr	303	18 747	776	3

Fertilizer... Bag or Bulk!

Royster FERTILIZER

SPECIAL ANALYSIS

8-24-8 CORN SPECIAL
0-10-30 ALFALFA SPECIAL
8-8-24 TOBACCO
8-16-24 TOBACCO
4-8-12 TOBACCO

REGULAR ANALYSIS

10-20-20 15-30-15
20-10-10 10-10-10
15-15-15 5-10-10

10-6-4
(Lawn & Garden!)

Others Also Available!

Want to make life tough for rootworms? Stop in.

You're going to want some LORSBAN* 15G Insecticide Rootworms can cost you money And by using LORSBAN 15G on corn at planting you can stop them plus a wide variety of other insects including cutworms, wireworms and seed corn maggots LORSBAN 15G gives you the safe, consistent protection your fields need See us for complete details

LORSBAN 15G granular insecticide

DOW

FERTILIZER MATERIALS BAG OR BULK

AMMONIUM NITRATE	33½-0-0
AMMONIUM SULFATE (G)	21-0-0
NITRO-FORM	38-0-0
BORON 10% (G)	
BORON B-12 WATER SOLUBLE	
CALCIUM NITRATE 19% C 15½%N	
DAP (DIAMMONIUM)	18-46-0
IRON 40% (G)	
K-MAG (22S-18MGO-22K2O)	
MAP (MONOAMMONIUM)	11-52-0
MICRO-MIX (G)	
MG-58 (MGO 96%)	
MURIATE OF POTASH	0-0-60
NITRATE OF SODA	15-0-0
NITRATE OF SODA POTASH	15-0-14
NITROGEN SOLUTION	30-0-0
POTASSIUM NITRATE	13-0-44
ROCK PHOSPHATE 31% P2O5 32% CA	
SULPHUR COATED UREA	36-0-0
SULPHUR 90%	
SUPER PHOSPHATE	0-20-0
SULFATE OF POTASH	0-0-50
TRIPLE PHOSPHATE	0-46-0
UREA (GRANULAR)	46-0-0
UREA (PRILLED)	46-0-0
ZINC 20% (G)	

R/K AGRI SERVICE , INC.

500 Running Pump Rd., Box 6277
Lancaster, Pa. 17603
In Pa. 1-800-732-0398 Outside Pa. 1-800-233-3822
Call For The Name Of Your Nearest Dealer!

LANCASTER, PA 717-299-2541
DANVILLE, PA. 717-275-4850
RICHLAND, PA. 717-866-5701
CHARLOTTE HALL, MD. 301-884-4604 301-932-6527
UPPER MARLBORO, MD. Three M Farm Service 301-627-8700 301-627-3300

SALES REPRESENTATIVES

DON LOHR . . . . . Northern MD & Southern PA 717-684-8431
HAROLD BRECHT . . . North Central PA Rep . . . 717-356-7962
DAVE BORSOI . . . . . Eastern PA Rep. 215-865-5795
JAMES H. McKENNY. Southern Maryland. 301-257-2572

Sale Reports

A Public Sale of real estate was held March 28 by Glenn Y. Kindig, 1760 Frederick Pike at Kingsdale-Littlestown, Pa.

The 2¾ acres of land west of Littlestown at Kingsdale contained an office building, warehouse, well and septic tank on property and was sold for $61,000.

Auctioneers were Blaine Rentzel and Edward Bohrer.

XXX

A Public Auction of saddlebred horses was held March 30 by Ben S. King, 1 mile west along Cambridge Road.

The 54 saddlebred horses ranged in price from $490 to $1500 each.

Auctioneers were Lloyd Kreider, Randal Kline, Roy Good & Gary Shirk.

XXX

A Public Sale of farm machinery was held March 31 by Samuel and Mary Wildasin R.D.2, Seven Valleys, York Co., Pa. There were 380 registered buyers present.

Some prices included: 1975 Ford F-700 truck w/grain bed and cattle racks $14,400, 1970 Ford pickup $2000, J.D. 1974 combine #4400 w/corn head $19,700, J.D. 4320 tractor $18,300, J.D. #346 baler $7800, J.D. #7000 4-row corn planter $7100, J.D. #54 manure spreader $2550, transport disc $1500, 3 bale wagons $1825, $1650, & $1150 and 4 elevators $1050, $1250, $380 & $425.

Charles L. Wehrly and Son, Auctioneers.

XXX

A Public Auction of farm machinery and potato equipment was held March 27 by James and Linda Groff, south of Quarryville on Blackburn Rd., Lanc. Co., Pa.

Some prices were: J.D. 212 potato planter $620, potato conveyor $750, 4 pc. Haines 18" potato washer $1625, 2-row Harvestor Dalmun pototo digger $2600, Myers 400 crop sprayer $1800, J.D. transport disc $850, J.D. 660 manure spreader $3675, J.D. cornplanter $4800, 1969 Int. truck w/grain body & cattle racks $4150, J.D. 2630 D tractor $5200 and J.D. 4000 D tractor $7100.

Auctioneers were Lloyd Kreider, Randal Kline, Roy Good & Gary Shirk.

XXX

A Public Auction of farm machinery was held March 30 by John L. King, Jr. and Roberta M. King, Route 213, Church Hill, Maryland. A big crowd attended the sale on an overcast day when it was muddy underfoot.

Some prices received were: J.D. 4640 tractor $26,000, J.D. 4440 tractor $20,900, J.D. V ripper $2250, J.D. 3960 field chopper w/both heads $6625, J.D. 2030 tractor $5425, J.D. 830 tractor $2550, N.H. skid loader $6800, J.D. 2940 tractor $16,600, Ford '83 D pickup 4 wheel drive $11,000, J.D. 7000 planter $6100, water winch sprayer, gun & hose $4500, N.H. #495 haybine $19,000, J.D. chuck wagons $6500 & $6400 and N.H. hay stacker $5800.

Harry Rudnick & Sons, Inc. sales mgrs. & aucts.

XXX

A Spring Consignment Sale was held March 31 at Ryan's Meat Processing Plant, 1509 Ryan Rd., Fallston, Harford Co., Md. A large crowd attended the sale.

Some prices were: Ford 600 tractor $1985, I.H. 450 tractor $995, small portable generator $450, old J.D. rotary mower $450, 1970 camper $850, 1976 camper $3200, cub cadet tractor $850, 1980 Ford pickup $4400, 1981 Dodge Colt $2700, 1976 Chev. pickup $2200, 1974 Ford van $1450, Bench grinder $80, Utility trailer $675, post hole digger $375 and 200 concrete blocks 70 cents each.

John A. Ryan was the auctioneer.

XX

A Dairy Herd Dispersal was held March 27 by Paul Yakaumook, Jr. and Glenn Beaty, R.D. 2, Mifflintown, Juniata Co., Pa.

The average of the 80 head of registered and grade Holstein cows sold was $925. The top cow sold for $1200 and the second high was $1125.

Sale managed by Gordon Wood and Art Kling.

XXX

A Public Sale of farm real estate was held March 30 for the Ruth Gerhart estate, midway between Schaefferstown and Kleinfeltersville, Lebanon Co., Pa.

The 26 acre farm included a barn with implement shed, corn crib and an 8 room house which was sold for $91,500.

Auctioneers were Weik and Weik.

XXX

A Public Auction of farm machinery was held March 26 by Mrs. Betty M. Price, 2½ miles north of Bay Bridge, Chester Md.

Some prices were: J.D. 4840 D tractor $37,500, J.D. 7700 combine w/both heads $14,450, J.D. 1210 grain hopper $2500, J.D. 8300 drill $2600, J.D. 7000 conservation planter $8000, Int. 966 tractor $8700, Int. wing disc $5000 and J.D. 1010 field cultivator $3100.

Harry Rudnick & Sons, Inc. sales managers & Aucts.

XXX

A Public Auction of inventory stock for Kreider Brothers, Inc., 2220 Horseshoe Road, Witmer, Lanc. Co., Pa. was held March 31st.

Some items sold were: 1974 Chev. van $225, interior and exterior doors $2 to $76, corner cabinets $82, $97.50, & $100, door lock sets $4 to $10, piles of sash $5 to $62 per pile and double-hung windows $40 to $108 per set.

Auctioneers were Frank Steller and Robert E. and Jeffrey R. Martin.

XXX

A Public Sale of farm equipment was held March 30 by Mrs. Edward J. Hohenwarter, 4 miles west of Buck on Hilldale Rd., Lanc. Co., Pa.

Some prices included. Farmall 140 tractor $3050, J.D. 2030 tractor $8425, J.D. 3020 D tractor $6900, J.D. loader $1500, Ford pickup truck $5975, cab for pickup $330, Ford 1964 truck $1500, J.D. 336 baler $5100, J.D. 1209 haybine $2300, Brillion chisel plow $1020, mechanical transplanter $1010, J.D. disc $825, straw $85 per ton, hay $132.50 per ton, corn $108 per ton.

Steve Petersheim was the auctioneer.

XXX

A Public Sale of cows and farm machinery was held March 28 by Mervin and Darlene Stoltzfus, 8 miles east of Intercourse, Lanc. Co., Pa. in Cains.

The top Holstein cow sold for $1400, the 2nd for $1375 and the 3rd high for $1325.

Some other prices were: silage $230 per foot, silo unloader $1300, pipeline $4100, Farmall 460 tractor $1400, Farmall 806 tractor $5200, David Brown 990 tractor $3825, Brillion seeder $2725, chisel plow $825, corn planter $1325, N.H. manure spreader $1610, hay $120 per ton, corn fodder $85 per ton and ear corn $123 per ton.

Steve Petersheim was the auctioneer.

XXX

A Public Auction of farm machinery was held April 7 by Mr. and Mrs. Harry Zimmerman on Briston Rd. between Hartsville and Ivyland, Bucks Co., Pa.

Some prices were: 12' cultimulcher $825, 12' field cultivator $1275, Int. 6-bottom plow $1850, I.H. 856 D tractor $8000, I.H. 450 tractor w/2-row cornpicker $2350, bin wagons $480 to $725, Int. 456 corn planter $750, Onan 5 KW generator $400, flat wagons $285 to $475, 1969 Model GMC truck $4950, J.D. 1240 corn planter $300, I.H. baler $825, transport 9' disc $500, elevators $120 & $600, 5' brush hog $435, I.H. rake $575, grain drill (on steel) $65 and **grain drill on rubber $425 and A.C. gleaner Model C $2700.**

Auctioneers were Henry K. Freed & Sons.

xxx

A Public Auction of real estate and antiques was held April 7 for the Ada B. Glace estate on River St., in Dalmatia, Northumberland Co., Pa.

The ¼ acre of land along the Susquehanna River with a 1½ story frame dwelling was sold for $8900.

Other prices were: Remington 12 gauge Model 10 $350, oak washstand $150, 3 pc. Depression bedroom suite $350, small lard press $90, butcher kettle $85, 8-day clock (damaged) $90, group of arrowheads $27.50 and tin cigar box $13.

Auctioneers were Mark J. Jones and Dale L. Longacre.

xxx

A Public Sale of farm machinery was held April 7 by Robert and June Zinn, 2 miles south of Newville on Cumberland Co., Pa.

Some prices received were: Ford 7600 tractor & weights $10,440, Ford plow $480, Ford chisel plow $920, Ford transport 12' disc $1350, Brillion 12' cultipacker $570, A.C. 45 tractor $1050, A.C. 45 D tractor $800, Hesston haybine $1160, Case haybine **$1010, N.H. rake $1000, bale wagons $485 & $550, Badger silo blower $925, 1953 GMC dump truck for farm use $430 and gas storage tank $145.**

Art Rife was the auctioneer.

xxx

A Public Sale of real estate and antiques was held April 7 by Milton R. Wanner at the corner of Bethany Road and E. Fulton St., Ephrata Twp., Pa.

The 2½ story sided dwelling with a stone garage and workshop on 1¼ acres of land was purchased for $53,000 by Laverne Zwally, Stevens, R.D. 2, Pa.

Other prices were: 1956 Chev. dump coal truck $1000, coal conveyor $480, A.C. tractor $850, acetylene torch & tank set $350, high-top dry sink $565, low dry sink $445, jelly cupboard $430, grained blanket chest $200, 5 pc. oak bedroom suite $375, antique potty chair $340, rope beds $220 & $260, 6 snowflake plates $195, large earthen jug $115 and 20 silver dollars dating from 1889 to 1924 up to $22 a piece.

Auctioneers were T. Glenn Horst and Timothy G. Horst.

Public Auction Register

APRIL

SAT APRIL 14 - Public Auction of Farm Equipment, Tools, Tractors, etc Located along Valley Rd just off Hosler Rd., 4 miles W of Manheim, Lanc Co PA C.H. Wolgemuth & Sons Annual Spring Sale, Auctioneers

SAT APRIL 14 - Public Auction of Feeder Cattle & Feeder Pigs Located at Port Treuorton, R.D 1 Roy Martin, Owner Bryan D Imes, Auctioneer

SAT APRIL 14 - 10 AM Public Auction of 65 Holstein and Angus Cross Steers and Heifers, Farm Equipment and Lawn Equipment Located in York Co , 3 miles west of Spring Grove, 4 miles east of Hanover, PA on Rt 116 Turn south 1 mile to Porter Sideling, then East onto Porter Sideling Rd Wm Myers & Charmaine Myers, Owners Clairy R Slaybaugh, Auctioneer

SAT APRIL 14 - 10 AM Public Auction of Valuable Real Estate, Household Goods, Antiques & Wood Tools Located in Upper Leacock Twp , Lanc. Co , PA , 6 miles east of Lancaster City, 2 miles south of Rt 23 along Rt 772 in the village of Monterey Daniel E King, Estate, Mrs Isaac Ebersol & Abram B King, Executors Steve Petersheim, Auctioneer

SAT APRIL 14 - 7 PM Maryland Simmental Association, tenth annual spring sale featuring select offering of Simmental females Located at the Frederick Fair grounds, Frederick, Maryland. For information, Tom Stevenson, 301-886-2250 or Aileen Ferguson, 301-972-4437

SAT APRIL 14 - 10 AM Public Auction of Farm Equipment and Tools & Household Furnishings Located 2 miles northeast of Gratz along Schoaf Buck Rd in Lykens Twp , Dauphin Co , PA Take the Gratz to Klingerstown Rd Watch for auction sign the day of sale showing turn off at barn on south side of Pine Creek at the Village of Erdman Go to Schoaf Buck Rd and 1st farm Norman D Lauver Estate. George & Mike, Deibert Auctioneers

SAT APRIL 14 - 9 AM Public Auction of Antiques, Collectibles, & Household Items Located at 489 W Main St , Elizabethville, PA Kenneth Longabach, Owner Dockey, Dockey & Deppen, Auctioneers

SAT APRIL 14 - 7 PM Public Auction of Berkshire, Duroc, & Crossbred Pigs Located at the Winebark Farm, Indiana County, Rochester Mills, PA Clayton Winebark and Clyde McConaughey, Owners

SAT APRIL 14 10 AM Public Auction of the 9th Annual Machinery Consignment Sale. Located at Darrow's Used Farm Tractors, 1 mile south of Sheds, NY on Rt 13 Howard Visscher & Darrel Yoder, Auctioneers.

SAT APRIL 14 - 12 Noon Public Auction of Valuable Farm & Home Located on Rt 314 3 miles east of Greensboro, MD, 1 mi west of Whiteleysi MD Roland & Joan Corkell, Owners Carroll's Sales Co , Auctioneers

SAT APRIL 14 - Public Auction of Niagara Mohawk Power Corporation Located in Rome, NY Vilsmeier Auction Co , Auctioneers

SAT APRIL 14 - 9 30 AM Public Auction of Tractors, Machinery, Tools, Air Compressor & Feeder Cattle Located from US Rt 15 just north of Emmittsburg, MD or 8 miles south of Gettysburg, PA Turn right at first traffic light and right again onto Macadam Farm Lane Sale sign posted Mr Robert White, Owner C David Redding, Auctioneer

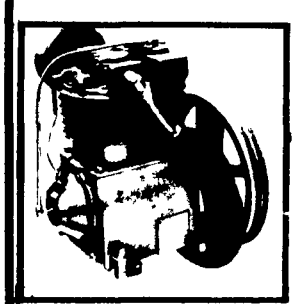
SAT APRIL 14 - 9 AM Public Auction of the Rawlinsville Volunteer Fire Company's 16th Annual Sale Farm Equipment, Riding & Push Mowers, New and Used Tools, Building Materials and Supplies, Household Goods, Fruit Trees and Shrubbery, Truck Load of Groceries, Dry Goods, Antiques and Used Vehicles

SAT APRIL 14 - 10 30 AM Public Auction of 8 81 acre property, tools, household goods Located along Mt Airy between Mt Airy and Hopeland, Clay Township, Lancaster Co , PA Take Route 322 west from Ephrata approx 2 miles In Clay, turn right onto Clay Road to Hopeland At T in Hopeland turn right, go 1½ miles to property on left Antonius A Kiehboom, Owner Paul E Martin and John D Stauffer, Auctioneers

SAT APRIL 14 9 AM Public Auction of 1928 Model A Ford, 1930 Model A Ford, Store Fixtures, Gondolas, Shelving, Cabinets, Display Cabinets & Misc Items Also New and Used Model A Ford Parts Located at the New Freedom Department Store, 2 East Franklin St in the Borough of New Freedom, York Co , PA Arrows posted Mr & Mrs Norman Kiser, Owners David W Shrodes, Auctioneer

SAT APRIL 14 - 10 AM Public Auction of Real Estate, Household, Collectibles, Antiques, 10 HP Tractors, Oak S-Roll Top Desk & Many Other Items Located on Fair Street, Mifflinville, PA Exit 37 on I-80 Stay on Main St , Watch for sale signs Robert Wagner & Nancy Whitmire, Owners Nevius Auction Service - Dan Nevius & Olen Knecht Auctioneers

Air Compressor Sales & Service



½ to 150 HP
Pacemaker
Curtis
Quincy
Service on most other makes
Air Tools & Motors

Also Hydraulic Motors, Pumps, Cylinders, Filters Hose & Fittings
For All Your Air & Hydraulics Write To:
Elam S. Stoltzfus
RD 1 Box 94A Kirkwood, Pa. 17536
or call answering service 717-529-2668

AUCTION SALE
HENKELS & McCOY

SAT., APRIL 28, 1984
8:30 A.M.

At their yd. on Rt. 295 in Strinestown, Pa. (At Exit 12 of Rt. 83)

Several items to be sold incl Crawler Tractors & Loaders, Loader Backhoes, Grader, Tractors, Trenchers, Vib Plows, Compressors, Tree Spade, Stump Cutter, Chipper, Tree Sprayers, Bucket Tks , Diggers, Hyd Boom Tks , Tk Tractors, Trailers, Dump Tks , Flatbeds, Cab & Chassis, Mixer Tk , 4X4's, Pickups, Suburbans, Cars, Vans & Buses

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY.

Write or call for descrip. brochure:
VILSMEIER AUCTION CO., INC.,
Rt. 309, Montgomeryville, PA. 18936,
(215) 699-5833. PA.

Auction License #AU-000958L. (84-014)

FARM AUCTION
SATURDAY, MAY 5, 1984
9:30 A.M.
1509 Mumma Road
West Hanover Twp., Dauphin County
REAL ESTATE - FARM EQUIP. MISC.

20.85 acres w/approx. 560 ft. road frontage, errected thereon a two story dwelling w/new kitchen, living room, bath and utility room on first floor, four bedrooms on second floor, adjoining summer house, garage w/adjoining butcher shop, barn, implement shed, smoke house and pig pen, new well w/submersible pump, oil baseboard hot water heat.

Complete sale list to follow next week.

OWNERS,
HOWARD GEYER SR. & JR.
(717) 469-2379
Auctioneer, Richard P. McNeal
(717) 545-5911

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT APRIL 14 - 9.30 AM Public Auction of Farm Machinery and Antiques. Located R.D. 1, Mt. Wolf, (Starview) York Co., PA Toward Codorus Furnace. John Hoover & Estate of Martin Hoover Allan Hoffman, Executor Blaine N Rentzel, Auctioneer

SAT APRIL 14 - 10 AM Public Auction of Valuable Farm Equipment and Real Estate. Located from Rt 33 east to Elkton, VA, take business Rt. 33, 1 mile and left on Rt 635. First farm on right. Watch for auction signs Lorraine & David Booton, Owners John T Howe, Auctioneer

SAT APRIL 14 - 9:30 AM Public Auction of Antiques Located in the Village of Ickesburg, Perry Co, PA, on Rt 74, south of the square at the Old School House. Will sell complete contents of their antique shop Charles & Marion Wilson, Owners Kling's Auction Service

SAT APRIL 14 - 6 PM Public Auction of 500 Head of Livestock. Located 5 miles north of Chambersburg, PA., 5 miles south of Shippensburg, PA. on Rt 11. John C Diehl Sons, Owners Robert C. Mullendore, Auctioneer

SAT. APRIL 14 - 12:30 PM Public Auction of Cattle Located 3 miles west of Greencastle on Rt 16. Ron & Terri Harshman, Owners. Lynn Dietrich, & Ed Stull, Auctioneers.

SAT. APRIL 14 - 8:30 AM Real Estate at 2 PM. L H Jackson Public Auction of Real Estate, Tractors, Truck, Car shop tools, fine antiques, glassware, guns Directions - Take Route 472 S of Quarryville, Pa. Turn on Pumping Station Road. Auction conducted by the J Omar Landis Auction Service, Jay M Witman.

SAT. APRIL 14 - 2 PM Public Auction of Valuable Real Estate. Located off north Water Street, Allensville, PA, off Rt 655 Marlin D Yoder and Dorothy G Yoder, Owners Daniel P Zook, Auctioneer

SAT. APRIL 14 - 10 AM Public Auction of Antiques and Collectibles, Tools, Snowmobile & Furniture Located at 2447 South Front St, Steelton, PA. Arthur G Rymoff, Owner. Kerry Pae, Auctioneers

SAT APRIL 14 - 9 30 AM Public Auction of Real Estate, Construction & Excavating Equipment, Trucks, Trailers, Dozer, Loaders & Construction Tools. Located at 315 S. 7th St, Lehighton, Carbon Co., PA 30 miles N of Allentown off Rt 443, 3 miles W. of Mahonong Interchange of PA. turnpike Lamont H Zimmerman & L H Zimmerman, Inc, Owners Curtis, Doug & Tim Houser, Auctioneers

SAT. APRIL 14 - 10 AM Public Auction of Farm Equipment and Household Goods Located midway between Akron and Farmersville along W Metzler's Rd., West Earl Twp., Lancaster Co, PA. Sylvan Horning, Owner Elton & Rodney Horning, Auctioneers.

SAT. APRIL 14 - 11 AM Public Auction of Farm Machinery, 350 Head of Sheep & Household Fixtures. Located 40 miles north of Binghamton, 10 miles southeast of Cortland. From exit 10 of Rt 81, take Rt 41 south to village of McGraw Turn right on Clinton St. at the Empire Inn. Bear right on McGraw Marathon Rd, 3 miles to farm. From exit 9, Rt. 81, take Galatia St from the north bound ramp Follow arrows. McGraw, NY Roy Teitsworth, Inc., Auctioneers.

SAT. APRIL 14 - 1 PM Supreme Club Lamb Sale To be held at the Manheim Community Fairgrounds, Manheim, PA. Ken Brubaker, Auctioneer.

SAT APRIL 14 - 10 AM Public Auction of Antiques, Tools & Personal Property. Located at Cape Horn Corner, Rt 24 & Lombard Rd. Red Lion Grange, Owners Robert Bair, Auctioneer

SAT. APRIL 14 - 9 AM Public Auction of Real Estate, Antiques, Collectibles, & Household Furnishings Located at 514 North 8th St., Selinsgrove, PA. Helen Courtney Estate Stanley E Courtney, William Walter & Miriam Shaffer, Executors Earl Eash, Auctioneer

MON APRIL 16 - 4 PM Public Auction of Eastern Lamb and Goat Sale Located at G and M Livestock Market, Duncannsville, PA Sherm Glick, F Fred McCartney & Wayne Frederick, Auctioneers

MON APRIL 16 - 11 AM Public Auction of Surplus Farm Machinery. Located 1 mile west of New Oxford, PA Turn south off Rt 30 onto Bon-Ox Rd and go 1½ miles OR from Bonneaville, turn north off Rt 116 onto Bon-Ox Rd and go 3½ miles to sale site. Robert G Flickinger, Owner Dennis J Plunkert, Auctioneer

MON APRIL 16 - 11 AM Public Auction of Farm Machinery, Hay & Straw Located at 13307-B Oak Orchard Rd, off Rt 31, between Libertytown & New Windsor, Frederick Co, MD Daniel E Roop, Owners Austin Bohn, Auctioneer

MON APRIL 16 - 10 AM Public Auction of a Complete Herd Dispersal of the Je-Ma Farms Selling Machinery & Equipment Located on Watercure Hill Rd, on Jerusalem Hill, 3 miles East of Elmira, NY Chemung Co, off Rt 17 Jerry A & Marion B Marks, Owners Rockwell Auction Inc, Auctioneers

MON APRIL 16 - 10 AM Public Auction of Hand Tools, Advertising Items, Fishing Equipment Located at rear of 628 E Walnut St, Lancaster, PA Edward R Patton Estate Howard Shaub, Auctioneer

TUES APRIL 17 - 6 PM Public Auction of Valuable Real Estate, 2 Acre Farmette Ranch House and 3 Story Block Chicken House and Large Pond Located 434 Strasburg Pike, West Lampeter Twp, Lanc Co from Rt 30 Go south 2 miles OR from Strasburg go north 2 miles along Strasburg Pike Menno B & Katie S. Fisher, Owners Lloyd Kreider, Randal Kline & Roy Good, Auctioneers

TUES APRIL 17 - 7 PM Public Auction of Special Feeder Sales Located at the Westminster Auction, Westminster

TUES APRIL 17 - 6 PM complete dispersal of 700 cows and heifers Located at Staunton Union Stock Yards, Inc, Staunton, VA East of Staunton on Statler Blvd at the intersection of Rt 254 Holbrook Farms, Owner For information Doug Roper or Clay Hewitt

TUES APRIL 17 - 5 30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

TUES APRIL 17 - 5 30 PM Public Sale of household goods and antiques Located along Cocalico Road, ½ mile north of Schoeneck, West Cocalico Township, PA Lizzie M Bard, Owner T Glenn and Timothy G Horst, Auctioneers

TUES APRIL 17 6 PM Public Auction of the Annual March of Dimes Sale Located at the Green Dragon Farmers Market Merle Z Eberly Chairman Adam H Zimmerman, Jr, Co Chairman

PUBLIC AUCTION

VALUABLE 27.123 ACRE FARM
MACHINERY - HOUSEHOLD GOODS

SATURDAY, MAY 19, 1984

SALE TIME 10 A.M. REAL ESTATE 2 P.M.

Located in Providence Twp., Lancaster Co. From Lanc. take Rt. 222 South 10 miles to New Providence, Pa., turn right on Main St. travel thru New Providence to Cinder Rd., turn right, go 1 mile to farm on left.

2½ story dwelling w/asbestos siding, consisting of 9 rooms & bath. **First Floor** - kitchen, utility room, living room, dining room, sitting room and wall to wall carpet. **Second Floor** - 4 bedrooms & bath. Full basement, oil hot air heat plus wood & coal furnace. Porch on two sides. Storm windows & doors.

Barn - 36'x48' Frame structure w/metal roof. Partitioned for small hog operation. In addition to the main structure there's a 12'x36' cinder block addition w/metal roof. Barn has no freeze water.

Garage - 24'x32' Cinder block structure w/shop area. Two cinder block additions measuring 20'x18' and 18'x32' were added. This structure is designed and equipped for the feeding of steers. No freezer water. Wire corn crib.

The land is 27 Acres & 123 Perches, 25 acres are tillable. OPEN HOUSE Sat.'s May 5, 12 from 1 to 4 PM. AUCTS NOTE 10% down day of sale, balance upon settlement. This is your opportunity to purchase a nice small farm with a lot of potential. More information call Auct. 717-786-3394. Watch for full ad.

TERMS BY
VIRGINIA M. HIPPLE, ESTATE
Brandt T. Hipple, Jr. &
Ann H. Wenrich, Executors

ATTORNEYS: Shirk, Reist & Posey
AUCTIONEERS: Lloyd Kreider, Randal Kline,
Roy Good, Gary Shirk

Lic. AU000513L

KREIDER & KLINE AUCTIONEERS
Phone (717) 786-3394

PUBLIC FARM SALE

THURSDAY, APRIL 26, 1984

10:30 A.M.

To be held 2½ miles so. West of Thompsontown, Pa. along Jonestown Road.

Due to the fatal farm accident of the late Clyde D. Moyer, his widow will offer at Public Sale the following well cared for MODERN FARM MACHINERY. Much was purchased in last three years.

I-H 986 tractor w/Cab-air-1244 hrs; I-H 784 Diesel tractor w/114 hrs. new in Sept 83; I-H 720 Semi Mt. 4-18 auto reset plow; MF 11 ft. transport disc; 12 ft. Pittsburg harrow; Brillion 11 ft. Cultipacker; Brillion 10 ft. seeder packer #SS1210; White 4 row air planter w/no-till attachment, dry Fert. w/auger fill; used 2 sessions; Case 1537 Skid steer; NH 519 manure spreader w/Hyd. gate; NH 489 haybine; NH 258 Rake w/rubber mt. teeth; N.H. 315 baler w/#70 thrower; Grove bale wagon; N.H. 36 ft. Elevator w/motor; 2 Gravity wagons; Gehl 3 pt. Round bale mower; New I-H 830 forage harvestor w/3-30 in. Corn Head, Hay pickup; I-H 56 Blower; Portable V8 Ford Power unit; Badger 3 beater Forage box on 6 wheel gear; NH 33 Crop chopper; Chev. ½ ton pickup (farm license); Forney welder; Sears 4 H.P. portable air compressor; **ANTIQUE** - 1939 Chev. Coupe. There are very few small items. Be on time this is an unusual opportunity to buy really good farm machinery.

Terms - Cash or approved Pa. Checks only.
Furnish-I.D. for number
Owner and Auctioneer not responsible for accidents.

Owner,
PHYLLIS E. MOYER
R.D. 1 Box 183
Thompsontown, Pa. 17094
717-535-5815

Earl W. Eash Auctioneer
Pa. License & Bonded #AU-000244-L
717-966-2569

LUNCH

PUBLIC AUCTION

FRIDAY, APRIL 27, 1984

10:00 A.M.

3 miles west of Williamsburg, 20 miles east of Altoona, 1 mile off Route 866, 1½ miles south of Ganister along Lower Piney Creek Road, Blair County, Pa., at the Eli H. Rhodes' farm.

Complete liquidation of modern heavy-duty farm machinery and related farm items: IH 966-D tractor hydro WFE, radial tires, dual outlets; IH 674 - D tractor, 2250 loader, in good condition; IH 560-D tractor, narrow front end; IH 35 Cons-till "chisel plow" 10 ft; IH 370 disc, 12 ft., 8 in.; IH 800 Early Riser 6 row narrow corn planter with insecticide boxes with monitor, used 2 seasons, excellent condition; IH 400 cycle 6-row narrow corn planter with monitor and insecticide, good condition; IH 990 9-ft mower conditioner; IH 4-section harrow; IH 1050 grinder mixer; **IH 315 combine hydro gas engine, equipped with 3-row narrow corn head, 13-ft. grain head;** IH 435 baler, practically new with No. 15 thrower; IH 56 blower; IH 1600 Load Star truck with 16-ft. stake body; NI 244 tandem manure spreader, good condition; 2 Dion self-unloading wagons w/3 beaters and roofs; Brillion 13-ft. cultipacker; McCurdy gravity wagon and box equipped with fill auger; McCurdy gravity wagon, practically new; 2 Grove hay wagons, equipped with webs; New Holland hay elevator, 36-ft.; wagon and box; Willmar fertilizer spreader 5-T capacity; 2000 Fox chopper w/2-row narrow corn head and pickup, equipped knife grinder and practically new knives; 546 Fox chopper, base unit only; John Deere wagon, flat bed; Walsh 200 gal. field sprayer; 7½ HP hay dryer; 550 gal. fuel tank; air compressor; baler twine; 40-ft. alum. ext. ladder; platform scales; 7½ HP motor, excellent condition; hydraulic post driver; 1 set rack for pickup; grain augers; FH scraper blade; IH 25V mower, 7-ft.; IH hay rake; a lot of farm related items; Smidley hog scale; 12 hang-on equipment weights.

Auctioneer's Note: This will be one of the finest heavy-duty farm machinery auctions to be offered this season! All items in excellent condition. Ready to go to the field. If looking for excellent farm machinery, don't miss this auction.

TERMS: Cash or check with proper I.D.
Not responsible for accidents.
Lunch by Fairview Church of the Brethren

ELI H. RHODES, Owner
Williamsburg RD 2
Phone (814) 832-2491

Carl A. & C. Wayne Shultz Auctioneering Service
Williamsburg
Phone (814) 832-2367

PUBLIC SALE

COMPLETE DISPERSAL SALE OF FARM MACHINERY AND HIGH GRADE DAIRY CATTLE

The undersigned, discontinuing farming, will sell the following on the farm located on Graceton Road, Harford Co., Md. DIRECTIONS: From Norman Wood Bridge in York Co., come south on Rt. 74 to Md. Line; continue south on Md. Rt. 165 approx. 5 mi. to Graceton Rd. (Rt. 624), turn right; 1st farm on left. From Jarrettsville, Md., take Rt. 165 north past North Harford High School to graceton Road, turn left. (SIGNS POSTED.)

FRIDAY, APRIL 20, 1984

9:30 A.M. Sharp

ORDER OF SALE: MACHINERY: J.D. 4010 tractor, J.D. 3020 tractor, Int. 544 tractor, Int. 2250 loader w/dbl. cyl., Int. 535 hyd. hay rake, Int. 370 transport disc, 2 Int. 110 chuck wagons, J.D. 1400 4 row no-till planter, J.D. 35 harvestor w/2 row corn head & grass head, 2 hay wagons, N.I. 243 hyd. spreader, N.I. 32' elev., J.D. 36' elev. J.D. 145 mounted 4 bottom 16" plow, 2 Killbros grain wagons, Easy Flow grain wagon, N.I. 319 mounted corn picker, N.H. 469 9' haybine, Int. 56 blower, 1963 1½ ton dump truck, 2 Patz silo unloaders, 16-20', Patz 20' silage conveyor, J.D. 606 rotary mower, Int. 37 baler w/thrower, Brillion 7' chisel plow, J.D. 9' cultipacker, J.D. 12' spring tooth harrow, sprayer, 4 stall calf hutch, tractor weights, hyd. cylinders & other farm tools & supplies.

FEED: Approx. 2500 bu. ear corn will be sold by the ton; approx. 200 bales of straw, approx. 200 bales of hay, approx. 2 doors of corn silage in 20' silo; approx. 3 doors of haylage in 20' silo.

DAIRY EQUIPMENT: Sunset 1000 gal. bulk tank, automatic washer, 2 hot water heaters, 8 Surge polar feeders & other dairy supplies.

DAIRY CATTLE: 85 HEAD 45 head of mature producing cows; 12 head have freshened in last 90 days; 6 head close springers; balance in full flow of milk & rebred for ave. months. 12 head bred heifers; 12 head open heifers, 12 head yearling heifers. This herd has been on DHIA testing for 20 years; artificial breeding with ABS & Sire Power for 10 years. There are 31 cows coming with 2nd & 3rd calves. Herd is TB Accredited and Bangs Certified; tested within 30 days of sale. DHIA records will be given with cows. Cows will be pregnancy checked DHIA rolling ave.: 12,257 lbs. - 490 fat.

TERMS: CASH OR APPROVED CHECK (Bring Bank Reference)
Lunch will be served.

ABERDEEN SALES CO. INC.
Sale Managers & Auctioneers
Box C, Aberdeen, Md. 21001
Phone: 301-836-7590

734-7105 Night
734-7978

OWNERS:
ROBERT T. STOOTS
301-452-8392
WILSON HEAPS
Street, Maryland

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

TUES APRIL 17 - 6 PM Public Auction of the 27th Annual Public Sale and Auction of the Lancaster Co Chapter March of Dimes Selling Quilts, Hand-made Furniture, Clothing, Canned Goods, Meats, Tools, Baked Goods and other Household Goods Located at the Green Dragon Farmers Market in Ephrata, PA

TUES APRIL 17 - 10 AM Public Auction of Farm Machinery and Dairy Equipment Located in Huntingdon Co, 9 miles south of Tyrone, PA OR 1½ miles north of Water Street, PA Turn east off Rt 453 on dirt land Robert & Helen Conner, Owners Mark Glick, Auctioneer

PUBLIC SALE

OF
DRUMORE TOWNSHIP FARM
AND PERSONAL PROPERTY
SATURDAY, MAY 5, 1984
Sale starts at 10:30 A.M.;
Real Estate at 1 P.M.

The undersigned will sell at public sale on the premises, on Scenic Trail Road, near Chestnut Level, Lancaster County, farm containing 57 A. 117p., with 2½ story frame (with siding) dwelling containing 8 rooms and bath, full attic and basement with alum. storm doors and windows, and oil hot air heat, large bank barn, tobacco shed, pasture with stream, frontage on 2 roads. Immediate possession. Inspection, Sats., April 21 & 28, 11 to 3 o'clock.

Personal property consists of: Dining room suite, four pc. bedroom suite, maple furniture, table, chairs, corner cupboard, Lester upright piano, dish cupboard, chrome dinette set, metal wardrobes, books, mirrors, pictures & frames, glassware, dishes, Sellers kitchen cabinet, metal kitchen cabinets, dinner bell, Mason jars, porch rockers, porch glider, New Capello range, Philco refrigerator, Philco washer and dryer, Amana freezer, Philco electric range, John Deere riding mower, David Bradley cultivator - type garden tractor, chain saw, lawn tools, small hand tools, 1946 Plymouth 4 door sedan, 1962 Chevrolet pick-up truck and many other items too numerous to mention.

Scenic Trail Road Connects River Road with Fishing Creek Hollow Road, slightly west of Chestnut Level.

WILLIAM C. RESSLER and HELEN M. RESSLER
Kersey A. Bradley, Auct. AU-000090-L
Wm. B. Arnold, Atty.
Lunch available

ROY & MARY JO REEVES COMPLETE DISPERSAL

Genola, N.Y.
TUESDAY, APRIL 24, 1984
11:00 A.M.

Mr. & Mrs. Reeves having decided to discontinue farming have commissioned us to sell their Cattle, Machinery, Barn & Milk House Equipment plus Produce on the farm located on Center Rd. From Genoa junction of Route 90 & 34 take Route 90 West approx. 1 mi. to Indian Field Rd. to Center Rd. & from King Ferry take Route 90 East approx. 2 mi. to Creek Rd. to Center Rd. approx. 1 mi. to farm. Watch for Auction Arrows.

75 HI-GRADE HOLSTEIN CATTLE 75

This herd has a rolling herd average of 14,848M, 3.6 Test & 535 Fat consisting of (57) Milch cows, (6) bred hfrs., (12) from started hfr. calves to 4 months of age & are in the following lactations (25) fresh cows, (15) handling & springing close, the bal. are bred for fall calving & in various stages of lactations. This dairy is improving on each monthly herd test & has youth w/good udders & show lots of promise for the future in this dairy. All cattle will have been preg. exam plus necessary shots. Arrangements will be made for all interstate shipment of cattle for holding for 3 days before shipment by calling Jack Wood 607-863-4141.

MACHINERY

Int. Farmall #706 diesel tractor w/good rubber (ex. cond.), Int. #606 (gas) tractor, Farmall #400 (gas) tractor w/fast hitch attch, Int. #2000 hydr. bucket & fork loader, Int. #540 spreader w/hydr tail gate, Int. #400-12 ft. harrow, Int. #990 haybine, Int. #830-1000 RPM chopper w/2 row corn & pickup head (selling complete) Oliver #575-4 btm. 16" hydr. resets plow w/hydr side hill hitch, (2) Ontario #713 grain drills w/seeder (1) is for parts, JD #AW transport 12' disc, JD #1240 plateless 4 row corn planter, NI 36' hay & grain elevator run w/hydr power, NI #325-2 row corn picker, NH #271 baler (no kicker) NH #352 grinder/mixer, Dion 14 ft. self unloading box 3 beater on Cory 12 ton tandem axle running gear (nice), (2) kicker racks 14 ft. on running gears, (1) 14 ft. flat rack w/running gear, 18.4x34 snap-on-duals, 18.4x34 double ring tractor chains, 16.9x28 double ring tractor chains, Innes Bean Windrow & pullers (as is), cow clippers, milk house heater & other misc. items not listed.

PRODUCE

22x50 silo approx. ¼ full of haylage & 22x50 approx. ¼ full of corn silage.

BARN & SILO & MILKING EQUIPMENT

(2) Badger 22 ft. silo unloaders w/starters & amp meters (1) only 1 yr. old Badger barn cleaner unit w/approx. 300' chain, (4) 1200 bushel wire corn cribs, Sunset 545 gal. SS bulk tank, Bou-Matic w/6 unit SS pipeline milker approx. 320 ft. w/Bou-Matic automatic washer (selling complete) Bou-Matic 7½ horsepower vacuum pump, soaps & acids plus other milk house misc. items.

SALE ORDER: A few misc. & small items, machinery, produce, barn silo & milking equip. & cattle selling last.

TERMS: Cash or Good Checks day of sale w/positive ID. Nothing removed until settled for in full.

Lunch Available

ROY & MARY JO REEVES
Owners
Phone 315-497-2644
JACK WOOD LIVESTOCK & AUCTION SERVICE
SALES MANAGERS
Cincinnatus, N.Y. 13040
Phone 607-863-4141

FEATURING FIRST AND THIRD MONDAY EACH MONTH

GRADED FEEDER PIG SALE

1:30 p.m. Sharp!

Telephone 302-734-2016 or 284-4541
Tele-O-Auction - 302-284-4912

* Tele-O-Auction - Bid over the telephone.
* Easy to reach - Rt. 13, on South Bound Lane, approximately 10 miles South of Dover, Delaware.
* Quick Service - Load & Unload.
* No Dealer pigs
* Pigs received after 7 a.m. until 11 a.m.
* Consignors - Paid day of sale.
* Veterinarian inspection on premises - Dr. Towers.
* State Graded
* Pseudorabies Free State.

Auctioneers-Harry Barrett - Chester Lee Carroll

AUCTIONS OF ALL TYPES

SPRING SPECIAL FEEDER CATTLE SALE

600 HEAD 600
STEERS, BULLS, HEIFERS

ON SATURDAY, APRIL 28, 1984
1:00 P.M. Sharp

Sale to be held ABERDEEN SALES CO. INC. LIVESTOCK AUCTION MARKET, Rt. 22, in Churchville, Harford Co., Md. This sale features cattle raised in surrounding counties of Lancaster, York, Cecil, Kent, Baltimore & Howard.

All cattle are acclimated. Cattle will be accepted 24 hrs. prior to sale and until 12 P.M. Saturday. Cattle will be sorted & sold in lots to suit all buyers; sold on out weights. COME TO BUY OR CONSIGN TO SELL. This is a proven spring heifer event.

TERMS: CASH OR APPROVED CHECK
Restaurant Open 10 a.m.
ABERDEEN SALES CO. INC.
P.O. Box C, Aberdeen, Md. 21001
Phone: 301-836-7590
Consignments Welcome - Trucking Service
Order Buying

MAJOR AUCTION

CATERPILLAR — MACK FORD TRUCKS
DOZERS, LOADERS, SCRAPERS, COMPACTORS, SKIDDERS, DUMPS, TRACTORS, TRAILERS AND MORE.

(EVERYTHING WILL SELL)
Equipment formerly of
RODGERS EXCAVATING CO., INC.
RODGERS BROTHERS CONSTRUCTION CO., INC.
8303 QUARRY ROAD
MANASSAS, VIRGINIA 22110
SALE ON PREMISES
FRIDAY, APRIL 27, 1984 10:00 A.M.
OVER 60 LATE MODEL UNITS

DOZERS — LOADERS - EXCAVATORS
1979 Caterpillar D3B Dozer, S/N 27Y0659
1977 Caterpillar D6D Dozer, S/N 4X1137
1972 Caterpillar D8H Dozer, S/N 46A29077
1970 Caterpillar D9G Dozer, S/N 66A8637
1980 Caterpillar 930 Wheel Loader, S/N 41K09686, w/Fleco 930 cutter, Model #9G530036
1980 Caterpillar 977L Crawler Loader, S/N 14X1875
1976 Caterpillar 955L Crawler Loader, S/N 85J10629
1973 Caterpillar 955L Crawler Loader, S/N 85J7643
1973 Caterpillar 225 Excavator Backhoe, S/N 51U671

GRADER — SCRAPERS
ROLLERS — COMPACTORS
1980 Caterpillar 12G Motor Grader, S/N 61M08214
(2) 1970 Caterpillar 631C Motor Scrapers, S/N 67M3512, S/N 67M3616
1976 Caterpillar 815 Compactor, S/N 91P1092
1973 Caterpillar 815 Compactor, S/N 91P601
1981 Raygo 410 Vibratory Roller, S/N 210618GZ

LOGGING EQUIPMENT
(2) 1980 Caterpillar 518 Skidders, S/N 55U00619, S/N 55U00631
1977 Morbark 22XL Chiparvestor, S/N 1204

TRUCKS, TRACTORS, AND TRAILERS

DUMP TRUCKS
(4) 1974 Ford LT9000, 6-71 Detroits, 13 Spd Trans, 16,000 lb Frt Axle, 38,000 lb Rear Axle, 15' Steel Dump Bodies
(5) 1975 Ford LT9000, 6-71 Detroits, 13 Spd Trans, 16,000 lb Frt Axle, 38,000 lb Rear Axle, 15' Steel Dump Bodies

FUEL & LUBE TRUCK
1980 Mack RD686S, ENDT 676-285, 6 Spd Trans, 44,000 lb Rear Axle with 5 Grease Reels, 1 Air Reel, 1 Water Reel, 1800 Gal Tank Body

WATER (FLUSHER) TRUCK
1972 Ford LT8000, 3208 Cat, 5 & 4 Spd Trans, 12,000 lb Front Axle, 34,000 lb Rear Axle, 2500 Gal Tank Body

TRUCK WITH SPREADER
1973 Mack U685T, w/Spreader Body

PICKUPS
(2) 1977 Ford F 350 (1) Stake and (1) Utility
(2) 1977 Ford F-100

TRACTORS
(2) 1979 Mack RS686LS Non sleepers, ENDT 676 285, 6 Spd Trans, 44,000 lb Rear Axle, with Wet Line
(4) 1977 GMC General Non sleepers, NTC350 Cummins, 13 Spd Trans, 38,000 lb Rear Axle, with Wet Line

TRAILERS
(1) 1977 Steco 30' Demolition Steel Dump Trailer
(2) 1973 Thiele 30' Demolition Steel Dump Trailers
(3) 1978 Steco 30' Aluminum Dump Trailers
(2) 1972 Raven 28" Tri Axle Aluminum Trailers
(1) 1972 Fontaine 50 Ton Lowboy Tri Axle Detachable Gooseneck
(1) 1974 Rogers Short Pup
(2) 1970 Fruehauf 40' Chip Vans
(4) 1969 Fruehauf 40' Chip Vans
(1) 1961 Fruehauf 40' Cattle Trailer

—OTHER UNITS WILL BE INCLUDED—

TERMS OF SALE: Cash or certified check (in U.S. Funds) or acceptable bank letter of credit. Each unit sold on an "As Is Where Is" basis, with no warranties expressed or implied. Full settlement to be made day of sale. NO EXCEPTIONS PLEASE.

SALES DIRECTIONS: From 495 (Capital Beltway) West bound to Route 66 West bound to Route 28. Take Route 28 south to Manassas City limits. Turn left on Liberia Ave., go about ½ mile and make left on Quarry Road to sale site.

From the South take Route 95 North to Route 234, take Route 234 West to Manassas, Virginia and make a right turn on Route 28 to Liberia Ave. Make right and go about ½ mile to Quarry Road, then make a left turn into the sale site.

INSPECTION — April 26, 1984 - 10 A.M. to 4 P.M.

— CLIP OUT - This ad will not reappear in this publication.

AUCTIONEER'S NOTE: This sale represents an outstanding opportunity for buyers to purchase well-maintained, late model equipment. Every unit is in good operating condition and is ready to go to work. You should not miss this auction if you are interested in clean excavating, logging or trucking equipment

aaa ATLANTIC AUCTIONS inc
(301) 523-5100
701 N PACA STREET • BALTIMORE, MARYLAND 21201

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

TUES APRIL 17 - 11 AM Public Auction of Modern Farm Equipment Located 4 miles north of Laytonsville along Rt 108, 2 miles south of Etchison, Montgomery Co, MD Eugene W Burhart Owner Willowdale Auction Co, Dan Poole and Walter Gordon, Auctioneers

TUES APRIL 17 8 PM Public Auction of a Complete Herd Dispersal Located at Shady Lane Dairy Sales, Inc, ¼ mile west of Quarryville

WED APRIL 18 10 AM Auction of Real Estate and Feed Mill Equipment Located Rt 12, West Felmington, N J next to Liberty Village Parking Lot By order of the Delaware Valley Farmers Co-op Assn, Inc Col Fred Daniel, Auctioneer

WED APRIL 18 - 6 PM Public Auction of Farm Machinery, 3 Tractors, Etc Located 3 miles northwest of Jersey Shore, PA, Lycoming Co Donald Lomison, Owner Fraley Auction Co, Auctioneer

WED APRIL 18 10 30 AM Public Sale for Charles and Glenda Mayes who are discontinuing farming, 155 head of Reg and High Grade Holstein Cattle Located South of Hagerstown, MD or North of Martinsburg, W Va off I-81 on W Va Exit 20 West 2¼ miles on Route 901 to stop sign North (right) 1½ miles West 1 mile on Little Georgetown Road Robert C Mullendore, Auctioneer

WED APRIL 18 - 7 30 PM SHORT NOTICE SALE Complete Grade Milking Herd and Heifer Dispersal out of Dauphin Co to be held at Smoketown Quality Dairy Sales Co, Smoketown, Pa Rte 340, 5 miles east of Lancaster, 5 miles west of Intercourse Dairyman is retiring Sale Managed by Smoketown Quality Dairy Sales, Gordon and Helen Fritz

[illegible] APRIL 19 & FRI APRIL 20 - Public Auction of Farm Equipment Located one mile East of Marion, PA Ralph W Horst, Manager

THURS APRIL 19 Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

THURS APRIL 19 2 PM Public Sale of 53 acres M/L farm Ephrata Township Located along Hahnstown Rd, Ephrata Township, Lancaster Co, PA Rt 322-222 Interchange-turn east onto Rt 322 approx ½ block turn left onto Hahnstown Rd Drive approx 1 mile Farm on right Mary S Miller Estate T Glenn Horst and Timothy G Horst, Auctioneers

THURS APRIL 19 - 12 Noon Public Auction of approx 94 Acre Farm, 5 Bldg Lots & Turkey Raising Equipment Located between (Krumsville & Kempton) at east end of the village of Stony Run, turn left onto Turkey Lane, approx ¼ mile to farm on left Berks Co, PA Ralph W Zettlemoyer Auction Co, Inc, Auctioneers

THURS APRIL 19 - 9 30 AM Public Auction of Large Farm Equipment Located at 50 east High St, New Freedom, PA Approx 3 miles west of exit 1 of Rt 83 via Rt 851 west Charles G Summers, Jr, Inc, Owner Bob & Tom Sechrist, Auctioneers

PUBLIC SALE

Having discontinued his operation in Howard County, Md. and having moved items to home farm for convenience of sale, will sell on that farm located 14 miles east of Hagerstown, Md. & 14 miles west of Frederick, Md. on Route 40, north 6 miles on Route 153 or 1 mile south of Wolfsville, Md. on route 153

SATURDAY, APRIL 28, 1984
at 10:30 A.M.

FIVE TRACTORS & FARM MACHINERY

John Deere 2520 diesel tractor, W.F., P.S., side console, good rubber; Allis Chalmers 180 diesel tractor, W.F., P.S.; Allis Chalmers CA tractor selling w/mounted cultivators; Int. 230 tractor, N.I., fast hitch; Massey Ferguson 50 tractor, W.F.; 2 cylinder JD tractor parts; A.C. tractor weights; Taylorway 8 ft. disc; older pull type disc; two 3 section spring tooth harrow; M. Ferguson 3 pt. cultivator; New Idea 213 manure spreader; M.F. 18 manure spreader; M. Ferguson 10 baler; N. Holland 50 bale thrower w/gas engine, MC hay conditioner; Hesston 10 hay stacker; Hesston 10 stack mower; Smoker 22 ft. elevator; another 30 ft. elevator; Lilliston 7/6 rotary mower; John Deere flat bed wagon; New Holland gravity wagon; David Bradley 4x6 ft. trailer; Brillion 3 pt. 6 ft. seeder, good; wheelbarrow style seeder; land roller; Scot pasture harrow; portable generator powered by 4 cyl. Wisconsin engine mounted on 2 wheel trailer along with saw mangle; another saw mangle; portable loading chute; cattle grooming chute; dehorners; calf creep feeder; two 275 gal. tanks; 6 new rolls of #9 Amer. wire fence (47 in.); new horse size driving harness.

Farm-Aid space heater; Sizette portable gas powered sickle bar weed cutter, Craftsman 20 in. rotary power mower; Craftsman 10 in. table saw; Craftsman 24 in. jig saw; skill saw; hydraulic jack; assorted new tools; assorted electric boxes; honey extractor.

Large dinner bell; oak square kitchen table; home comfort wood & gas combination kitchen range; Sears space heater; Wards hot water heater; floor model stereo; sofa; assorted chiars; stool, lamps, etc.

1974 Ford Bronco 4 wheel drive, automatic; P.S., selling w/Meyers snow blade.
1973 GMC 1 ton truck, P.S., w/12 ft. Omaha cattle body.
1968 Chev. C50 truck, 2 speed axle, dump hoist w/14 ft. Omaha cattle body.
Above selling with Maryland Inspection.
1974 Chev. 10 pickup, running condition.
Honda ATC 90 three wheeler.
Moped.
8 ft. truck cap - Turtle top.
TERMS: Cash - Not Responsible for Accidents.

H.F. "BUDDY" EYLER
Phone (301) 293-2854

Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz

Lunch Rights Reserved.

ATTENTION FARMERS & DEALERS

Consign Your Excess Lawn And Garden Equipment
—NOW—
To Our
ANNUAL SPRING AUCTION
Monday Evening, April 30, 1984

WE CAN GET THE JOB DONE!

Our Past Experience In These Sales Will Return Top Dollar For Your Equipment

FREE ADVERTISING ON ALL EQUIPMENT CONSIGNED ONE WEEK PRIOR TO SALE

Accepting: New And Used Garden Tractors, Lawn Tractors, Riding Mowers, Trimmers, Chain Saws, Rotary Mowers, Air Compressors, Welders.

Note: This Is A Good Time To Get Rid Of All Your Surplus Equipment.

CALL TOM OR DEAN NOW AT (717) 354-4271 WITH YOUR LIST OF EQUIPMENT TO BE SOLD

Auction Conducted By

PAUL E. MARTIN, Auctioneer
AU-001601-L
(717) 733-3305

JOHN D. STAUFFER, Auctioneer
AU-001509-L
(717) 665-5099

Ephrata, PA 17522

FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271

Bolens DIESEL TRACTORS
WHITE FARM EQUIPMENT

NEW SPRING & SUMMER STORE HOURS Mon & Thurs 8 AM 8 PM Tues Wed & Fri 8 AM 5 PM Sat 8 AM 1 PM

2 DAY PUBLIC AUCTION

FARM EQUIP., TRACTORS, TRUCK, DRIVING HORSE, CARRIAGE, CART, 10 H.P. RIDING MOWER, HOUSEHOLD, ANTIQUES, 2 PC. CORNER CUPBOARD, OAK FURNITURE, QUILTS & DISHES

GOOD FRIDAY, APRIL 20 & SATURDAY, APRIL 21, 1984
9:30 A.M. SHARP

Location: 1½ mi. N. of Rt. 209 & Mahoning Exit of Pa. Turnpike, off Fairyland Rd., along Jefferson Rd., close to Kriss Pines Trout Hatchery, Carbon Co., Pa. (Watch for Sale Signs)

FRI., APRIL 20TH: WD AC auto. wheel set, CA AC tricycle front w. cultivators, Ford 250 string tie PTO baler, N.I. 4 wheel rubber tire 16' flat wagon w. sides, 16' glider axel rubber tire farm trailer w. sides N.I. 7' rubber tire grass mower, AC 2 row corn planter, 13 hoe Superior grain drill, Int. 20 disc clover & alfalfa drill, 24' grain & bale elevator on rubber, 12' weeder, J.D. 12A 6' pull type combine w. cleaner & motor - like new, AC PTO 4 bar hi spd. side rake, 12' 3 sec. harrow, AC 16" 2 gang roll over plow, 12A 90 bu. N.I. manure spreader, AC 10' tractor disc, 7' Myers angle blade snow plow, Century front end boom weed sprayer, Olsen rubber tire PTO beater & mulcher, 1 hole N.I. corn sheller w. motor, potato cutter & grader, grindstones, field force sprayer pump, 2 wheel milk cart, horse scoop, 2 wheel dump rock wagon, 2 row marker, front end mount tractor saw buck, Cyclone Clipper seed cleaner w. bagger, 2 Fairbanks platform scales, power corn cracker, Craftsman air compressor & spray gun (new), 300 gal. skid tank w. pump, 7½ h.p. 110-220 port. generating unit, rubber tire wheelbarrow, bag trucks, orchard & ext. ladders, apple pickers, bu. crates, baskets, drill press, bench vise, chain block, chains, battery charger, rip saw w. motor, grinder, hay knives & forks, 136' hay rope, endless belts, new doghouse, garden tools, berry boxes, turnip bench, steel posts, feed chests, chicken brooders - nests - feeders, rolls of chicken, hog & barbed wire, transport hog boxes - self feeders, cast troughs, weed eater, lawn roller, Sears 36" deck - 10 h.p. elec. start riding mower (like new), 12-yr.-old Palomino, carriage, jockey cart, pony saddle, single & dbl. harnesses, collars, farriers tools, 6-7 T. hay, 6-7 T. baled straw, 1952 Chev. 4 spd. truck - dual tires - 10x7' flat body w. sides - 30,000 orig. mi. - like new, etc.

SAT., APRIL 21ST, 9:30 A.M.: 7' 2 pc. 12 pane cherry corner cupboard, 4 side metal perforated EAgle hanging pie cupboard (dated), jelly cupboard, 2 dr. milk crock cupboard, Othello coal range, Heatrola, woodchest, 10 patchwork quilts, comforters, oak claw ft. bow front side-by-side, oak claw ft. sideboard, oak bow front sideboard, oak 3 pc. bedroom suite w. raised trim - hi bed - washstand w. towel bar - bow front dresser w. brass pulls, washstand, oak chifforobe w. drawer, cane seat, oak & spindle rockers, sq. oak & drop leaf tables, oak stands, oak sewing machine, pressed back chairs, clothes tree, camelback trunk, hand hooked rugs, rag carpet, doilies, banana - wash - sewing - split oak baskets, dough pan, flatirons, comb box, apple peeler, green & blue agate, milk stools, approx. 50 crocks & jugs, snow birds, benches, Enterprise 6 & 8 qt. sausage stuffers, cabbage cutter on stand, butcher kettle & jacket, wooden barrels - meat tubs - measures, meat hooks - forks - spoons - knives, cleavers & grinder, etc.

Sears chest freezer (like new), G.E. refrigerator, 38" G.E. elec. stove, 9 pc. breakfast set, 3 pc. mohair living room suite, 9x12 rugs, end tables, table & floor lamps, pedestals, radio, 3 pc. waterfall bedrm. suite, chest of drawers, writing desk, med. safe, ornate gilt mirror, picture frames, linens, Electrolux sweeper, elec. broom, cookware, rockers, chairs, exerciser, books, depression - Goofus - Ruby souvenir - Majolica - sandwich - Noritake - apple green - hand painted - cut & pressed glass pcs., salt & peppers, vases, sugar & creamer, spongeware, milk glass peep on nest, glass egg, Easter plate, tureens, butter dishes, 6 pc. dresser set, dishes, etc.

VERY LARGE SALE

TERMS: Cash or acceptable check known to Auctioneer.

AUCTIONEER'S NOTE: All items being sold in very clean cond. Farm is sold.

TENT FACILITIES — REFRESHMENTS BY BIG CREEK GRANGE

SALE ORDERED BY
HAROLD CORRELL

Curt, Doug & Tim Houser
Auctioneers — AU 000445-L
717-386-5631 or 2191 or 215-799-2396

Public Auction Register

Closing Date Monday, 5 00 P M
of each week s publication

THURS APRIL 19 11 AM Public Auction of a Complete Dairy Herd and Farm Machinery Dispersal Located in Mifflin Co on Rt 22, midway between McVeytown and Mt Union, PA, 1 mile east of Retirement Home Kim A Gromis Owner Kling's Auction Service, Auctioneers

THURS APRIL 19 & FRI APRIL 20 - 11 AM Public Auction of Cattle, Machinery & Produce Located on the DeRuyter Lincklean-Pitcher Rd, approx 8 miles south of DeRuyter, 7 miles north of Pitcher & approx 25 miles west of Norwich, NY Watch for auction arrows off Rt 13 at DeRuyter & Rt 26 at Pitcher, NY Gary & Mary Custer, Owners Jack Wood Livestock & Auction Service, Auctioneers

FRI APR 20 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

FRI APRIL 20 5.30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltztus & Son, Auctioneers

FRI APRIL 20 - 9 AM Public Auction of Antiques and Household, Car, Coins & Real Estate Located at the Corner of Mt Airy and Gockley Rd, Schoeneck, West Cocalico Twp, Lanc. Co, PA Bertha D. Gerhart Estate William W. Gerhart and Dorothy W Berendt, Executors T Glenn & Timothy G Horst, Auctioneers

FRI. APRIL 20 - 9 AM Public Auction of Household, Farm Equipment & Orchard Supplies Located M L Leiberknecht Orchard, Mt Wolf, PA., York Co From square in Manchester, PA., turn south on Rt 24. Go to 1st street (High St) Turn left, follow past Northeastern High School to 1st blacktop Rd., turn right to 1st lane on left Watch for signs M L. Leiberknecht, Owner Blaine N Rentzel, Auctioneer

---

NEW & USED
STOVE AUCTION

Wed., May 9
5:30 p.m.

To be held at
BOWMAN'S STOVE SHOP
1 mile east of Ephrata
Rt. 322

Consign Your Stove Now
For FREE Advertising.

CALL FOR DETAILS
717-733-4873

PUBLIC AUCTION

RESTAURANT EQUIP.; WALK-IN COOLER; REFRIGERATED TRAILERS; PIZZA OVEN; CHICKEN BBQ EQUIP: OFFICE EQUIP.

MONDAY, APRIL 23, 1984
At 11 A.M.

Moved for your convenience to the Kempton Community Center Bldg., Kempton, Berks Co., PA. (just off Rt. 737, 10 mi. N. of Kutztown).

This is the equip. from the Bavarian Festival at Barnesville, PA. which is discontinuing operation.

NOTED: SS = Stainless Steel

6'x6' walkin cooler; 30'x35' refrigerated storage trailers (1 has new unit); 40' freezer storage trainers; gas double pizza oven; upright 2 glass door cooler; Jordon upright cooler; several refrigerators; chest type freezer; SS Bay Marie; SS refrigerated pie case; 12' refrig. meat case; 6 burner SS comm. gas range w/grill; several SS gas steam tables; 2 self cleaning Anets comm. gas ovens; several gas & elec. deep fryers; South Bend 10 burner comm. gas range; 6' SS grill stand; several 3' & 4' elec. & gas grills; Cradle Queen 6' tall SS gas rotisserie chicken baker; Barbeque King 6' tall revolving oven; several port. pie & food racks w/trays; SS Excelsior 3 keg bar cooler; several asstd. size exhaust fans; 4'x5' wood block work table; 3 well SS sink; lg. commercial mixer; (4) NCR cash registers; (9) SS thermatic dbl. plate coffee brewers; Wells auto. bread toaster; SS work stands; (2) Jet spray coolers; slush machine; Globe meat slicer; apartment size & counter top gas ranges; 6' lighted showcase; several 6' - 10' glass showcases; gas & elec. hot water heaters; office desks, chairs & tables; 2 comb. floor safes; lot shelving units; lot asstd. SS pots & pans & utensils; lg. alu. pots; 3 freight dollies; 20' paneled OAK bar; back bar base units; rubber bar mats; computing scale; 2 elec. paper shredders; lot garbage cans; 100's plastic trays; (4) 12' long x 4' high fiberglass & metal bleacher sets; General 2 flavor soft ice cream machine; plus many items too numerous to mention.

TERMS - Cash or Pa. Check, Sale Day
Refreshments Served

Conducted by Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084
Pa. License #AU-0011809-L

PUBLIC AUCTION

SATURDAY, MAY 19, 1984
9:30 A.M.

VALUABLE REAL ESTATE
HOUSEHOLD GOODS, ANTIQUES
FARM MACHINERY, TOOLS

Located ¼ mile North of Cochranville Chester Co., PA 5 mile South of Parkesburg. From Rt. 41 go North on Rt. 10 to Auction.

10 ACRE FARMETTE NICE

Improvements consist of 2½ story house, 2 story barn, 2 sheds - corn crib. Hot water heat, box stalls, fenced in pasture, zoned A.R. Octorora School District. To view Real Estate call for appointment 215-593-5871 or 717-786-4624.
10% down sale day final settlement 60 days or immediate possession upon settlement.

Terms:
EDWIN & MARAGIE PROPST
Auct: Steve Petersheim
Lic. # AU-001349-L

PUBLIC SALE

TRACTORS, TRUCK, FARMING IMPLEMENTS & HOUSEHOLD ARTICLES

THURSDAY, APRIL 26, 1984
at 9:30 A.M.

Located approx. 3-1/2 miles north west of Stewartstown, Pa. off Rt. 24 along Shangri-la Rd. or about 1/4 mile off Mt. Olivet to Winterstown Rd. along Shangri-la Rd., York Co., Pa.

1959 GMC farm truck, 21,000 GVW, new grain body, runs excellent; Farmall 460 tractor w/fast hitch, P.S., live torch, TFE, very good cond.; Int. #311 fast hitch 3-16" bottom plow; M Farmall tractor, hyd., TFE, runs good; Int. #70 trail 3-16" plow; H Farmall tractor w/Int. manure loader; N.H. #68 hayliner baler; J.D. #45 self-propelled combine w/cab, 10 ft. sm. grain header & #205 corn head; N.I. #300 2 row wide corn picker w/husking bed; N.I. ground drive manure spreader; Int. #455 4 row corn planter w/double disc openers; Oliver 13-7" disc grain drill; McCormick trail type 2 row corn planter; J.D. #300 32 Ft. elevator w/elec. motor; N.H. bin wagon on Case running gears; McCurry bin wagon on Grove running gears; D.B. wagon w/very nice grain body; flat bed rubber tire wagon w/hay racks; J.D. #8 semi-mount mower w/Int. hitch attachment; Cunningham hay crimper; Case side delivery rake on rubber; Woods Cadet 72 rotary trail mower, very good; Ezee-Flow 10 ft. fertilizer/lime spreader; Century trail sprayer w/fiberglass tank; J.D. 7 ft. kilifer disc on rubber; Int. pull disc; Co-op 8 ft. disc on rubber; 3 section & 2 section harrows; A.C. flail chopper, as is; antique 1 horse 1 row corn planter; Int. heat houser; straw chopper attach. for J.D. 45 combine; 6 volt cyclone seeder; battery charger; 1983 seed corn; 7 x 9 overhead door; misc. chicken equipment; iron hog troughs; rubber tire wheelbarrows; also a wagon load of misc. small farm items too numerous to mention.

HOUSEHOLD ARTICLES

Very nice pine china closet; sofa & chair; cedar lined chest; Simmons sofa bed; mahogany bed & night stand; lamps; pictures; books; canning jars; nice split oak picnic basket; lot of Pfaltzgraff stoneware; luggage; wrought iron post & railing; Royal typewriter; Victor 10 key adding machine & many items not mentioned.

Sale Order: small articles off wagon, followed by few household goods & lg. machinery at approx. 12 noon.
TERMS: Cash or approved check
Not responsible for accidents

Owners
MR. & MRS. ROBERT A. RUSSO
R.D.2
Stewartstown, Pa.
Bob & Tom Sechrist, auctioneers
Anderson & Sechrist, clerks
Lic. #AU000820-L
AU000821-L

Refreshment rights reserved

COMPLETE DISPERSAL

SATURDAY, APRIL 21st
At 11:00 A.M.

At the Kropa Farm, located just off the Hop Bottom to Dimock Rd., 3 miles from Hop Bottom (Rt #11) or 7 miles from Dimock (Rt. #29). Susq. Co., Pa. Arrows!

54 HOLSTEIN HEIFERS

About 25 Bred for fall, 15-20 big enough to breed open hfrs, the rest yearlings. Vaccinated, dehorned, fat, well marked, well grown & well bred. An extra fancy set of heifers. Pregnancy examined & interstate charts.

MACHINERY

IH #1086, Manual Shift, 3 point, weights, ROPS, Diesel, Wide Front, Dual Remotes, 1000 RPM, P/S, 20.8x38 Tires, Few Hrs. (Looks New), Farmall #756, Manual, 2 point, 1000 RPM, 1800 hrs., wide front, weights, gas. Farmall #666, Manual, gas, 3 point, P/S, 2000 hrs. & wide front. Ford #801 Tractor with front blade, half tracks, new chains, front Loader. I.H. #700 Auto 4 Bottom 2 pt. or 3 pt. plows, I.H. 12 ft. harrow, I.H. #10 16 hoe drill (Never had fertilizer in it), IH 34' hay & grain elevator, with Motor & hopper, I.H. #56 Short Blower, IH conveyor Blower, I.H. 7 ft. 2 pt. mower, J.D. "494 A" 4 row planter, Papec forage Box on 12 Ton wagon, Fahr Tedder, A.C. #60 P.T.O. combine, N.H. #315 Baler & Thrower & cylinder (Looks New), N.H. #770 Chopper, 2 row head, N.H. #256 Rake, N.H. #469 Haybine, N.H. #329 Spreader, 2 N.H. wagons with Bale Boxes, J.D. 2 row planter, 15.5x38 chains, I.H. cultivators, I.H. corn harvester, P.T.O. with buncher, Papec 16" cutter, Blower with fingers on intake, Corn Sheller, 2 sets Double Bobs, 1 horse cutter, lime sower, Clay 250' Chain drums of oil, about 20 drinking cups, feed carts.

* Clay 16' silo unloader. * 4 Surge Magnetic big pail units. Approximately 4000 bales hay & 18 feet corn silage. * 1978 Ford 250 pickup, V/8, 4 speed & just 16,300 miles. Machinery all housed and in much better than average shape.

*** Fred's health, and having rented the farm, Reason for Sale.**
TERMS-Cash or Approved Checks

Owner
FRED KROPA

Managed by
Adriance Auctions
Auctioneers: Jim & Steve Adriance & Harvey Clary
00004
1910 Montrose, Pa.
1917
717-278-1574

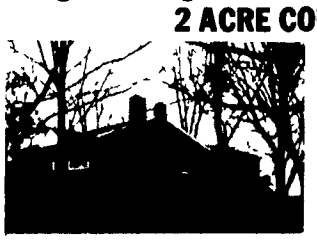
PUBLIC AUCTION

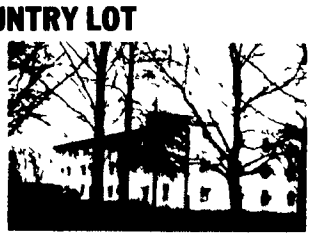
VALUABLE 2 ACRE FARMETTE,
BRICK RANCH HOUSE & 3 STORY
BLOCK CHICKEN HOUSE & LARGE POND

TUESDAY, APRIL 17, 1984
SALE TIME 6:00 P.M.

Location: 434 Strasburg Pk., West Lampeter Twp., Lancaster Co. From Rt. 30 Go South 2 Miles. Or From Strasburg Go North 2 Miles Along Strasburg Pk.

2 ACRE COUNTRY LOT





Property consists of extra income, producing, 3-story block chicken house, housing 21,000 birds. And a

MODERN 3 BEDROOM BRICK RANCHER

w/2 picture windows. Modern kitchen w/elec. range, divider, dining room w/2 built in china closets, living room w/brick fireplace, family room, 1½ baths and carpet throughout the house.

Full basement has 2 extra panelled bedrooms, 1 w/a walk-in cedar closet, recreation area, air cond., laundry hookup, water softener, hot water heat.

House has storm windows & doors, new roof, patio, a 1 car garage attached, macadam driveway, nice lawn, shrubbery, large matured shade trees and a beautiful view of the large pond.

OPEN HOUSE — Sat., March 31, April 7 & 14 from 2 to 4 p.m.

AUCT. NOTE — Ideal country property only minutes from Lancaster. This property is in very good condition with lots of potential. 10% down day of sale. Balance upon settlement. The property is in very good condition. This is your opportunity to purchase a nice country property in a rural setting. Zoned agricultural. For more information call Auctioneer 717-786-3394.

TERMS BY:
MENNO B. & KATIE S. FISHER

Attorney, J. Elvin Kraybill
Auctioneers Conducting Sale:
Lloyd Kreider, Randal Kline, Roy Good

KREIDER & KLINE AUCTIONEERS

Phone (717) 786-3394 AU000513L

DISPERSAL SALE

DATE MAY 19, 1984

Of Largest Herd of Milking Shorthorns in State of PA. Three Springs Farm has Produced more all American Milking Shorthorns then any other breeder in the United States. Once in life time opportunity to purchase milking shorthorn cattle of this quality; Do not miss this sale.

For Catalogs write Mr. Jim Young
Box 162, RD 1 Newville, Pa. 17241
Or Call 717-776-7234
Sale HDQ University Lodge Shippensburg Pa. Among animals selling is 3 Springs Bo. Twice all American and nominate for Junior 2 year old All American, This Young Cow will be sold!

MR. & MRS. JAMES YOUNG
Box 162 RD1
Newville, Pa. 17241

Public Auction Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT APRIL 21 1 PM Public Auction of Club Pig and Lamb Sale Located at the Carlisle Livestock Market, Carlisle, PA Bourbon Springs Farm and Shepherd's Crook Ken Brubaker, Auctioneer

SAT APRIL 21 - 9 AM Public Auction of Real Estate, Antiques, Collectibles, Guns, Household & Misc Items Located ap prox 1½ miles south of Dalmatia, PA along Rt 147 Virginia M & Blair A Rhoads, Owners Dockey, Dockey & Deppen, Auctioneers

SAT APRIL 21 - 12 30 PM Public Auction of the 17th Annual Feeder Steer Sale Located 12 miles west of York, PA, ¼ mile east of East Berlin, PA along Rt 234 at Beaver Creek Stock Farm C L Jacobs and Barry L Jacobs, Owners Clair R Slaybaugh, Auctioneer

SAT APRIL 21 - 1 PM Public Auction of the 1st Anniversary Dairy Sale Located in Northwestern, PA, 2 miles north of Spring Creek, PA on Blue Eye Rd, or 7 miles east of Corry, PA on US 6, then 2 miles south on Blue Eye Rd Watch for sale signs Mickey & Ed Sekerak, Owners Ronald Reed, Auctioneer

SAT APRIL 21 Public Consignment Sale of Farm Related Items Located at 1690 Waggoners, Gap Rd, Carlisle, PA 17013 Wickard Bros, Owners Phone 243-1018

RESCHEDULED LARGE FARM EQUIPMENT AUCTION

For Charles G. Summers, Jr. Canning Co.

Rescheduled Thurs. Apr. 19, 1984
at 9:30 A.M.

Located at 50 East High St., New Freedom, Pa. Approx. 3 miles west of Exit 1 of Rt. 83 via Rt. 851 west.

Full line of John Deere farm machinery. Anyone desiring additional information on any of the farm machinery may call the office at 717-235-3821.

CHARLES G. SUMMERS, JR., INC.
New Freedom, PA.
Bob & Tom Sechrist,
Auctioneers

COLONIAL CHAROLAIS SPRING SALE

SATURDAY, APRIL 21

12 Noon
at the Fairgrounds-Frederick, Maryland

55 LOTS
21 CHAROLAIS BULLS
34 SELECT FEMALES

Always the best selection of bulls in the breed, Ready for service. Fully guaranteed. Eligible for shipment anywhere.

The females are foundation quality. Start a herd or upgrade your present herd. Show heifers for Junior projects.

For Catalogs:

Sale Manager,
BUZZ GAREY
Box C, 100 Walnut Lane,
Morrisville, Pa. 19067
(215) 295-6664

PUBLIC AUCTION

OF FARM MACHINERY

SATURDAY, APRIL 21, 1984

Time 10:00 A.M.

Directions - South Prospect Rd. from Salunga 2 miles turn right on to Siegrist Rd. West from Lanc. on Rt. 23, turn right on to Prospect Rd. at Farmdale School, turn left on Siegrist Rd.

Massey Ferguson 275 diesel fully equip. (760 hrs.); 530 John Deere fully equip. classic; Two (2) John Deere 'B' Cyclones, One (1) with cultivators; John Deere 'B' 39 Crank; Oliver '66' Cultivator & Tobacco Hoers; Massey Ferguson, 3-bottom plow (Trip); John Deere 28 disc, John Deere offset disc; New Idea manure spreader (PTO); 12 disc grain drill; John Deere 3-section spring harrow; 3-point International Grass Mower (pitless); Brilliant, 9 ft. Cultipacker; Two (2) land rollers - one (1) 'Mountville'; 300 gal. water wagon w/portable pump; Hershey two (2) row tobacco planter; 8 tobacco wagons on rubber; 6 wooden wheels; 3 Florin pot belly stoves (No. 116); Lincoln 225 (AC) Welder; Air compressor ½ HP; Fairbanks scale; Minich tobacco press; 10,000 tobacco lath; Tobacco spears, tobacco shears; wagon load of miscellaneous articles.

Lunch Available

Auction by:
ROY H. SIEGRIST
RD 3 Box 751
Mt. Joy, PA 17552

Auctioneer
C.H. Wolgemuth
Ph. 665-5664
Lic. #1036-L

PUBLIC SALE

OF 53 ACRES M/L FARM
Ephrata Township

THURSDAY, APRIL 19, 1984

Sale Time 2:00 P.M.

Located along Hahnstown Rd., Ephrata Township, Lancaster Co., Pa.

Directions: Rt. 322-222 Interchange - turn east onto Rt. 322 approx. ½ block turn left onto Hahnstown Rd. drive approx. 1 mile. Farm on right.

53 ACRES M/L FARM

Frame Bank Barn with attached tobacco shed & straw shed.

Stream in meadow. Several acres of woodland area. Approx. 47 tillable acres.

Farm in high state of productivity. Located in the "heart" of Lancaster Farm County.

For inspection or information call 733-3597 or 733-4914.

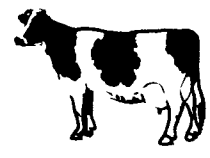
Terms by:
MARY S. MILLER ESTATE
C. Gehman Miller,
Kathryn M. Sweigart, Executors
T. Glenn Horst, Auct. (717-859-1331)
Timothy G. Horst, Auct. (717-738-1245)
George Morgan, Atty.

1st ANNIVERSARY DAIRY SALE

on the farm in Northwestern Pa.
45 REGISTERED & GRADE HOLSTEINS
Registered Heifer Calves

SATURDAY, APRIL 21, 1984

Starting at 1 P.M.



Mostly registered 1st and 2nd calf Canadian springers from Ontario with records and high butterfat test.

Farm located 2 miles North of Spring Creek, Pa. on Blue Eye Road, or 7 miles East of Corry, Pa. on U.S. 6, then 2 miles South on Blue Eye Road (blacktop road). Watch for sale signs.

Sale starts promptly at 1 P.M. Not responsible for accidents. All cattle tested for interstate. Trucking available.

TERMS — Cash or good check.

MICKEY & ED SEKERAK,
Corry, Pa. Owners
(814) 664-8804 or 664-2365

Auctioneer - Ronald Reed Pedigrees - Ransom Riedel, Jr.

NOTE - Sale to be held in our recently completed Sales Arena
Free Lunch to All Buyers

PUBLIC SALE

NEW INVENTORY REDUCTION
PETERSHEIM'S STORE

SATURDAY, MAY 5, 1984

10:00 A.M.

Located in Lancaster Co., PA, 6 miles southeast of Strasburg at the intersection of White Oak Road and Old Dam Road. From Rt. 896 go east on White Oak Road.

INVENTORY TO BE SOLD

Pendulum wall clocks; alarm clocks; step ladders, all sizes; cedar chests; Corelle dish sets and odds and end dishes, Moon & Star, etc.; sets and odd pieces silver flatware; kitchen utensils; cups & saucers; table cloths, towels; wash cloths; pillow cases, sheets - spreads; all kinds of thread; braided and hooked rugs; bed pillows; stainless steel pearing and steak knives; sewing boxes; couch covers; 5 buckle boots, shoes, ice skates, underwear, gloves, all sizes; wrapping paper; waste cans; bag handles, hot pad loops; mug trees, stove pipe; sponges; picnic supplies, tools; all kinds of shovels, racks, large thermometers; carpet & linoleum remnants; baby afghans; watches; hand painted glass; beetle traps; hack saw blades; mechanic & carpenter tools boxes; **sugar**; Petersheim Family Tree books; platform scales; miscellaneous items.

Store closed on auction day.
Bring chairs. Plenty of sitting room.

Owners:
MELVIN & REBECCA PETERSHEIM

Auctioneer:
Steve Petersheim:
717-786-4624
Lic. #AU-001349-L

Food By Bart Ladies Auxiliary

PUBLIC SALE

HOUSEHOLD GOODS — ANTIQUES

FRIDAY, APRIL 27, 1984

7:00 P.M.

Sale to be held in the village of Intercourse, PA at the Fire House.

HOUSEHOLD GOODS & ANTIQUES

Solid wood bureau; cherry dresser w/wooden pulls; blanket chest; single bed w/box spring & mattress; sewing machine, electric Phaff, sewing notions; metal wardrobe; 2 sewing cabinets; sofa bed; rocking chair; 2 easy chairs; 2 can seated chairs; dishes & silverware; blender; portable mixer; 2 electric fans; electric heater; blankets & pillows; bed linens; bed warmer & heating pad; electric wringer wash machine; wash tub, galvanized bucket; jars; garden tools; small upright freezer; small hot plate; cooking ware; braided oval rugs, 1 large; electric iron; sad irons; lamps; baskets; books; hassocks; step stools; wooden ironing board; antique shelf clock; old sale bill; old coins - silver dollars 1889-1921, half dollars 1837-1858 w/eagle, 1792 foreign coin, 1819 one cent.

Goods can be seen Friday P.M.

Estate of:
AMELIA F. LAPP
Executors: Arthur Smoker & Christian L. King

Auctioneer:
Steve Petersheim:
717-786-4624
Lic. #AU-001349-L

Food by the Ladies Auxiliary

JUL AM[illegible]S

CANCELLED

Cor[illegible]d Dispersal for
[illegible] and Susan S. Hackett

FOR SALE - AT FARM - PRIVATE TREATY:

35 JERSEY HEIFERS — most registered, 2 mo. to 18 mo., sired by top A.I. bulls: Top Brass, Shadewell Fascinator, Soldier Boy, Brave Soldier, Milknhoney General, selling as a group of individually as springers. Dams to over 15,000M, many over 12,000M., BF to 5.8.

2 yrl. reg. Jersey bulls, one Magic of Ogston out of 17,100 lb. Milestoen Generator daughter, one Favorite Saint out of Chocolate Soldier daughter.

800 gal. Mueller bulk tank, 3½ yrs. remaining guarantee w/2 used 2 HP compressors, $7500; 5 DeLaval bucket milkers (4 40#, 1 50#), w/DeLaval or Surge claws avail., w/Surge elec. puls., $250 and $350; Surge Alamo 100 vac. pump, used 18 mo. $1750; balance tank, $250; A.O. Smith 80 gal. hot water tank, used 18 mo., $225; 350' 2" plastic vac. line, 50' 3# plastic vac. line; 64 tie stalls, $1250

Bender dump station w/2 strainers, large rec. jar, elec. dryer, $300; double SS wash sink w/brackets, $110; Surge elec. puls. control, $270; 35 stall cocks, $550; brackets, wiring; elec. fans w/thermos., 30" $300, 36" $340. 38 Humane plastic water bowls w/fittings, used 18 mo., $975; feed cart, $85, silage cart, $100 2 5 calf starter stalls, $150 ea.

Equipment for sale: JD 60 NF, 3 pt. H, new disks in clutch & PTO, $1250; 300 bu. silage mixer w/factory rebuilt elec. scale, flotation tires, International (by Arts Way), $6000; Gibson oat crusher, corn cracker w/1 HP 220 motor, $250; 3x16" 3 pt. H heavy beam trip btm. plow, $650; 3x14" Case trailer plow (hyd. lift), new pts. & mold boards, $225; 3 sect. 10' John Deere drag harrow, $150; MF 14' disk, $850; 32' 250 gal. trailer sprayer, brass screens, nozzles, PTO pump used once, new regulator, never used $700; Forage Harvester, Ford 612, 2 r corn, grass, pick up, 5' direct cut $500

NH 469 haybine, new wobble gear 1yr., $1800; JD 495A 4R plate corn planter w/insect. hopp., XL shape, $1250; Ford 530 baler w/thrower, $1800; 3 pt H Vicon fert./seeder spreader used twice $250; 185 bu. Farm Hand manure spread, 3 btr. $450; 185 bu. Hawkbilt rt. hand unloader manure spreader $450; 75 A. farm, high state of production, 2 mi. from town on major highway, bldgs. XL condition.

Columbia Co.
717-784-9458

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT APRIL 21 - 9 AM Public Auction of Antiques. Household Located 7/10 mile east of Hellam, PA - 2 4 miles west of Wrightsville, PA , York Co Turn north on Walnut Spring Road Watch for signs Allen Miller Estate Louise E Davis, Floyd Miller & Marlyn E Miller, Executors Blaine N Rentzel, Auctioneer

SAT APRIL 21 - 9 AM Absolute Auction of inventory reduction for Stauffer's Machine Shop Located off Route 322 at west end of Ephrata in Murrell Turn south on Pleasant Valley Road ½ mile to property on right Lancaster Co , PA Stauffer's Machine Shop, Owner Paul E Martin and John D Stauffer, Auctioneers

SAT APRIL 21 - 9 30 AM Public Auction of Valuable Farl Machinery, Antiques, & Household Goods Located off Rt 24, approx 2 miles south of Red Lion Turn onto Park St Ext Proceed ¼ mile to sale Watch for sale signs Mr & Mrs James Reachard, Owners. Brenneman, Auctioneers

SAT APRIL 21 9 AM Public Auction of 9 Tractors, 14 Trucks, Trailers, 4 Trojan Loaders, Grain Bins & Equipment, Bldgs , Self Propelled NH Chopper and AC Combine, Snow Removal Equipment and a Full Line of Large Farm Machinery Located in New Jersey Located at 109 Morris Ave , Piscataway, NJ, 6 miles N E of New Brunswick, NJ From NJ Turnpike, take exit 10 to Rt 287 north for about 12 miles Take exit 5 off Rt 287 Follow Rt 18 East Highland Park sign for 50 yards Take jug handle thru light on to Centenial Ave. Continue to 3rd light Turn right on Hoes Lane Continue for 1 mile Turn left on Morris Ave for ½ mile to farm From Rt. 80, take Rt 206 south to Rt 287 south to exit 5 From Rt 78 take Rt 287 south to exit 5 Follow above directions from exit 5 Arrows posted Gerickont Bros , Owners Col Fred R Daniel, Auctioneer

FARMERSVILLE AUCTION

TUESDAY, APRIL 17, 1984
4:00 P.M.

In Farmersville, 3 mi. east of Brownstown Lanc. Co., Pa.

30" Avocado elec. range; contemporary hide-a-bed tool box; wooden boxes; vanity; depression bed & dresser; waterfall dining room suite; waterfall bedroom suite; French dining room suite; ironstone platter; birds-eye-maple bedroom suite; Leacock iron trough; wine press; 2 pc. French living room suite; 2 bar stools; French bedroom pieces; dehumidifier; B&W TV; dishes; small items; box lots; etc.

WE SELL ON COMMISSION

CALL **JOHN J. RUTT**
354-5095

Grocery Sale April 24.

RAWLINSVILLE VOLUNTEER FIRE COMPANY 16TH ANNUAL AUCTION

SATURDAY, APRIL 14th
At 9:00 A.M. Sharp

Farm Equipment
Riding & Push Mowers
New and Used Tools
Building Materials & Supplies
Household Goods
Fruit Trees and Shrubbery
Truck Load of Groceries
Dry Goods
Antiques
Used Vehicles

Items too numerous to mention. Items sold on commission basis and should be in good condition.

For information call: 717-284-2448 or 284-4383

CLUB PIG & LAMB SALE

Bourbon Springs Farm & Shepherds Crook
100 DUROC, SPOT & CROSSBRED PIGS
Some Registered Sow Pigs

* * * * * * * *

12 HAMPSHIRE, DORSET & CROSSBRED LAMBS
to be held at Carlisle Livestock Market, Exit 12 off Route 81

SATURDAY, APRIL 21 1:00 P.M.

*** FLASH ***

We showed the champion at Carlisle

Feeder Pig Show on April 6
Litter mates will sell on the 21st.

Auctioneer Ken Brubaker
215-696-5483

For More Info
Ken Ketterer 717-423-6250
Bob Leib 717-258-6217

BERTHA D. GERHART ESTATE
2 DAY PUBLIC SALE

SCHOENECK AREA

GOOD FRIDAY, APRIL 20, 1984
ANTIQUES & HOUSEHOLDS AT 9 A.M.
CAR 1:30 P.M. REAL ESTATE 2 P.M. COINS 4 P.M.

Located at Corner of Mt. Airy & Gockley Rd., Schoeneck, West Cocalico Township, Lanc. Co., Pa.

DIRECTIONS: Rt. 272 N. of Ephrata to P.P.&L. Service Center. Turn North onto Schoeneck Rd. & continue 4 miles to Schoeneck Square. Turn West onto Mt. Airy Rd.

TRACTS 1 & 2 TO BE SOLD @ 2 P.M. APR. 20

TRACT 1 — BRICK RANCH DWELLING — ATTACHED 2 CAR GARAGE. TRACT 2 — 2½ STORY STUCCO DWELLING — 2 CAR BLOCK GARAGE. TRACT 3 — 44 ACRE FARM M/L. TRACT 4 — DOUBLE BRICK DWELLING — 2 CAR GARAGE.

1954 FORD VICTORIA
34,000 Original Miles - 1 Owner - Excellent Cond.

ANTIQUES & HOUSEHOLD GOODS

6 Decorated Fiddleback Chairs; Decorated Fiddleback Boston Rocker; 2 Arrowback Chairs; Grained Jelly Cupboard; Cherry Dropleaf Ext. Table; Oak Bowed Closet; Oak Bedroom Suite; Empire bureau; ANTIQUE BASKET CRADLE; Blanket Chest; Sm. Blanket Chest; Rope Bed; Barroom Chairs; Piano Stool; Thomas Cord Organ; Large Gilded Mirror; G.E. 25" Color TV; G.E. Refrigerator; G.E. Automatic Washer; Chest Type Freezers; Electrolux Cleaner; Maytag Wringer Washer; Iron Base Floor Lamps; Office Safe; Benches; Penny Game Machine; Wooden Toys; Old Stuffed Toys; Child's Piano; Dolls; Iron Bulldog & Horses; Sm. Italy & Germany Animals; Guitar; Kerosene Lamps; Miniature Chest; Butter Churn; Coffee Grinders; Dough Tray; Baskets; Shot Flask; Powder Horn; Flat Iron; Cigar Tools; Meat Saws.

PRESSED & PATTERNED GLASS - PINK & GREEN DEPRESSION - Depression Water Set; Depression Carnival Punch Set; Ironstone Bowl & Pitcher; Flowblue, Willow, Fruit & Flower Bowls; Agateware; McCoy & Roseville; Earthen Pie Plates; Crocks; Iron Fry Pans; Wooden Salt Box; Cookie Cutters; Tin Stainer; Westinghouse Roaster; Records; Rag Carpet; Fancy Work; Turfmaster Riding Mower; Wooden Rake; Lanterns; Cast Iron Dinner Bell.

COINS - 1881 $5 Gold Pc.; 1879 $2.50 Gold Pc.; 18 Silver Dollars; 38 Silver Halves; Columbian Half; Silver Quarters; Silver Dimes.

SATURDAY, APRIL 21, 1984
FARM ITEMS & TOOLS 12 NOON
REAL ESTATES - TRACTS 3 & 4 AT 1 P.M.
TRACT 3 - 44 ACRE FARM M/L

Located along Mt. Airy Rd., Schoeneck, West Cocalico Township, Lanc. Co., Pa.

FARM HOUSE contains 8 rooms. TENANT HOUSE contains 8 rooms. SUMMER HOUSE contains 4 rooms.

FRAME BANK BARN & BRICK SILO

Well & pressure system.

Many feet of road frontage along Gockley Rd. and Mt. Airy Rd.

TRACT 4
DOUBLE BRICK DWELLING WITH 2 CAR GARAGE

Located along Swamp Bridge Rd. (near Schoeneck Fire Hall), West Cocalico Township, Lanc. Co., Pa.

MISC. FARM EQUIPMENT

Case Farm Tractor; New Idea Manure Spreader; Riding Grass Mower; 15 hp. Wisconsin Mower; Corn Sheller; Estate Coal Heatrola; Iron Troughs & Scrap Iron & Other Items Not Listed.

TERMS BY:
BERTHA D. GERHART ESTATE
William W. Gerhart
Dorothy W. Berendt, Executors

T. GLENN HORST, AUCT. 859-1331
TIMOTHY G. HORST, AUCT. 738-1245
LAWRENCE STENGLE, ATTY.

PUBLIC SALE

OF
VALUABLE MACHINERY, ANTIQUES & HOUSEHOLD GOODS
SATURDAY, APRIL 21, 1984
AT 9:30 A.M.

LOCATION: Off Route 24, (approx. 2 miles South of Red Lion), turn onto Park St. Ext. Proceed 1/4 mile to sale. Watch for sale signs.

FARM MACHINERY

John Deere model L tractor w/plow & cultivators; Ford Ferguson w/3 pt. hookup; Farmall H; 3 pt. scraper blade; 3 pt. platform; IH 2-section harrow; #194 4½ ft. pull-type Bush Hog rotary; IH 2-bottom 14" trailer plow; 2-wheel trailer; Farquhar 1-row potato planter; IH 20 blade disc; IH #50*T baler w/cub motor; IH combine w/PTO, bin & 4 ft. cut; New Idea side delivery rake; JD 110 riding mower; push mowers; lawn spreader; lawn sweeper; wheel barrow; garden seeder; Homelite weed eater; potato plow; rotary mower; 13 ft. metal gate; 28 ft. wooden ext. ladder; lumber; doors; work benches; cabinets; wire; fence charger; 25 ft. double belt; B&D power saws; F-75-14 tires; Homelite chain saw; jacks; tools; log chains; bench vise; shop vac; Shopsmith bench saw and lots more.

1961 Cadillac, 4-door AC, PB, new tires, 49,200 org. miles. 1970 Volkswagon.

ANTIQUES

Oak library table; school desks; small walnut chest; square butcher block; dinner bell; wash board; butter scales; Rayo light; meat saw; jugs; porch swing; Stillard scales; victrola; milk glass Easter eggs; 1922 Skeezix doll; 1912 York Fair ticket; Strauss metal santa and reindeer wind-up toy; Springfield civil war army rifle plus more.

HOUSEHOLD GOODS

3 piece living room suite; 3 piece modern bedroom suite; 2 piece living room suite; Lazy-Boy love seat/recliner; RCA 25" color TV, 1 year old; Kenmore dish washer; 1 year old; Kenmore sewing machine; coffee & end tables; book case; dinette set; table & 4 chairs; lights; pictures; Fridgidaire air conditioner; elec. organ & bench; office chair; small Century safe; night stand; 3-way folding mirror; 3 piece white/gold bedroom suite; Rexco upright freezer; Whirlpool washer & dryer; porch furniture; picnic table; canning jars; intercom system; 78 records and more.

NOTE: Most items at this sale are in nice condition. Don't miss this sale. Order of sale will be: small items, tools, household goods, antiques, farm machinery, cards.

TERMS: Cash or good & approved check
Not responsible for accidents day of sale.

OWNERS:
MR. & MRS. JAMES REACHARD
RD #3 Red Lion, Pa.

AUCTIONEERS: Melvin Hains 764-2241
Ralph Brenneman
(717)741-1728

Refreshments served by Ladies Aux. of Stewartstown Steam Engine Society

SATURDAY APRIL 21, 1984
INDOOR AUCTION OF
ANTIQUES & COLLECTIBLES

From Harrisburg Take 22/322 West to Newport Exit, Left on Route 34 South. Located at the Intersection of Route 34 and Route 849, ½ mile South of Newport, PA. WATCH FOR SIGNS.

Sale Starts AT 9 A.M. Sharp. All Items Available For Pre-Sale Inspection at 8 A.M.

TOOLS

Antique Hatchets, Bow Saws, Broad Axe, Wooden Hay Forks, (2) Wooden Wheelbarrows, Wooden Hay Rakes, Apple Butter Stirrers, Ice Tongs, Hay Hooks, Hay Saw, Leather Vises, Fence Stretcher, Draw Knives, Wooden Planes, Old Wheels, Hand Augers, Mallets, Blocks and Pulleys, Leather Punch Set, Socket Wrench Set, Log Roller, and Other Miscellaneous Hand Tools.

COLLECTIBLES & TOYS

Steelyard Scales, Crook Cigar Mold, Match Books, Ox Yoke, 1975 Indy Winner Jim Beam Flask, 1776 PA Jim Beam Flask, Other Jim Beam Flasks. Stone Axe Head, Comic Books, Sad Irons, Wooden Boxex (Several Dovetail), Tobacco Cans, Old Eyeglasses, Stamps, Duck Decoy, Old Bottles, Pocket Knives, Salt and Peppers, Lanterns (P.R.R. & Dietz), Old Keys, Books, Cheese Boxes, Pedal Cars, Dump Trucks, Cap Guns, Spirit of St. Louis Metal Model Plane Kit, Small Wind-Up Horse, Croquet Set, and Antique Skates.

FURNITURE & HOUSEHOLD GOODS

Columbian Cast Iron Cook Stove, Shoe-Shine Table, Child's Chair, School Desk, Buffet, (2) Dressers with Mirrors, China Closet, Hanging Cabinet, Woodbox, Chest of Drawers, Old Trunk, Cast Iron Coffee Grinder, Many Cast Iron Skillets and Griddles, Baskets, Cookie Jars, Cabbage Cutters, Graniteware, Old Pots, Glassware, Crockery, Washboards and Wringers, Boilers, Glass Lid Jars, Meat Slicer, Ice Cream Scoops, Set of Dishes, Food Mill, Ladles.

GUNS & MISCELLANEOUS ITEMS

(2) 32 Cal. Rimfire Rifles, (1) 45-70 Cal. Rollblock Rifle, Ammo, Holsters, and Other Misc. Gun Parts, Old Oil Cans and Jars, Steam Engine Governor, Horse Collars and Singletrees, Shoe Lasts, Erie #40 Cast Iron Kerosene Heater, Cymbals, Towel Rack, Bucket-A-Day Stove.

TERMS OF SALE: CASH OR GOOD CHECK
Refreshment Stand Opens at 8 A.M.,
Free Coffee From 8 A.M. - 9 A.M.
Maxwell's Homemade Candy Stand
Will Also Be Here.

RALPH J. LESH III
Auctioneer

COMPLETE AUCTION SERVICE
R.D. 2, NEWPORT, PA 17074
567-3181 (Bus.) — 567-3523 (Res.)
INSURED, LICENSED & BONDED
License No. AU-002094

700
COWS & HEIFERS WILL SELL

TUESDAY, APRIL 17, 1984
6:00 P.M.

COMPLETE DISPERSAL
HOLBROOK FARMS, RAPHINE, VA

500 Calves Due By Sale Day
Balance Heavy Springers and Fall Calvers
250 Bred and Open Heifers
Many with Calves by Sale Day
125 Steer and Heifer Calves (350-500 lbs.)
1 Full-Blood Limousin Bull
4 Registered Angus Bulls

The above mostly black, black whiteface, and Charolais cross. Will be grouped in small uniform lots as to size and color.

TO BE SOLD AT:
STAUNTON UNION STOCK YARDS, INC.
STAUNTON, VA.
Located East Of Staunton On Statler Blvd. At The Intersection Of Rt. 254
Cattle Will Be Pregnancy Checked And Bangs Tested
For Interstate Shipment

A telemarketing conference call hookup will be made available for a direct line to the auction. A 24 hour notice will be required to use the conference call.

FOR FURTHER INFORMATION,
REGARDING THE CONFERENCE CALL OR SALE CALL:

Doug Roper	Clay Hewitt	or Yards
(703) 348-5495	(703) 886-1208	(703) 886-5131

PUBLIC SALE

SATURDAY, APRIL 21, 1984 9:00 A.M.
Located Approximately 1½ Miles South Of Dalmatia, Pennsylvania, Along Route 147.

REAL ESTATE

The Following Real Estate, To Be Sold As A Unit, Situate On 4¼ Acres, More Or Less, In Lower Mahanoy Township, Northumberland County: 1½-Story Frame Dwelling With Kitchen, 27'x33' Living Room With Fireplace, Bedroom & 1½ Baths On The First Floor..Second Floor Contains 2 Bedrooms...Full Cellar Has Shower...Dwelling Is Heated By Oil Hot Water Furnace. 1-Story Cinder Block 2-Apartment Building with Each Apartment Containing Kitchen, Living Room, Bedroom And Bath, Heated By Oil Hot Water Heat. 1-Story Frame Dwelling Containing Kitchen, Living Room, Bedroom, Bath & Full Cellar, Heated By Oil Hot Water Heat. 1-Story Frame Dwelling Having A Kitchen, Combined Living Room-Bedroom Area & Bath. Open 4-Stall Cement Block Garage. 16'x20' Sheet Metal Barn. For additional information or inspection of real estate phone 758-2491 or 758-6004. Real Estate will be offered at 1:00 P.M.

ANTIQUES & COLLECTIBLES

12' Solid Oak Barroom Back-Bar With Original Mirrors And Matching Front-Bar, Made By American Saloon Fixture Co. Makers, Chicago, Ill.; Oak Wash Stand; Spinning Wheel, Complete; Oak Frame Sewing Machine; Wooden Barroom Set - Table & 4 Chairs; (2) Round-Top and (2) Flat-Top Trunks; Wood Box; Assortment of Picture Frames; National Cash Register; Assortment of Beer Adv. Items; Crock; Child's Metal Dump Truck; Milk Cans; Pitcher and Bowl; Kerosene Lamp; Assortment of Depression Glass; Powder Horn and Shot Bag; Kentucky Long Rifle With Curly Maple Full Stock, Brass Patchbox, Barrel Marked D.B., Lock Marked Jos. He. Gulcher, In Original Condition.

GUNS

Winchester Model 12, 12 Ga.; Winchester Model 12, 16 Ga.; Winchester Model 12, 20 Ga.; Winchester Model 42, 410; Winchester Model 1897, 16 Ga.; Winchester Model 1887, 12 Ga.; Winchester Model 95, 35 W.C.F.; Remington Model 760, 30.06 with 3-9 Scope; Remington Model 572, 22 Cal. with 3-6 Scope; Savage Model 3, 22 Cal.; Abray 12 Ga. Double Barrel Hammer Gun; Belgium Octagon Barrel, 22 Cal.; Mossberg 22 Rifle Model 146B with Bushnell 3-7 Scope; Double Barrel 12 Ga. Muzzle Loader; (2) BB Guns - Guns Will Be Sold At 12:00 Noon.

HOUSEHOLD & MISC. ITEMS

Whirpool Refrigerator; Magic Chef Gas Stove; Maytag Automatic Washer; Norge Dryer; Speed Queen Wringer Washer; Early American, Wooden Frame 2-Pc. Living Room Suite; 5-Pc. Breakfast Set; Contour Vibrating Chair; Hospital Bed & Mattress; Knee-Hole Desk; Plank Bottom Rocker; Wooden Frame Platform Rocker; Misc. Upholstered Chairs; Lg. Coffee Table with Door Compartments; (6) Padded Barroom Stools; Metal Base Cabinet; Crib & Mattress; (2) Chests of Drawers; Lg. Selection of Pots, Pans and Dishes; (2) Bicycles; 15'x33' Swimming Pool with 200 lb. Sand Filter; Reo Lawn Mower; 275-Gal. Gas Tank; P.T.O. Pump & Sprayer; Beam Scale; (2) Corn Shellers, (2) Wooden Extension Ladders; Ladder Jacks; 8 h.p. Jet Boat Motor; Homemade Farm Tractor Trailer, Lg. Selection of Coinbear & Spring Animal Traps; Numerous Other Items.

TERMS: REAL ESTATE - 10% DOWN. FURTHER TERMS AND CONDITIONS TO BE GIVEN DAY OF SALE. PERSONAL PROPERTY - CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT WITH AUCTIONEER.

OWNERS,
VIRGINIA M. & BLAIR A. RHOADES
W. HARVEY WIEST, ATTORNEY
DOCKEY, DOCKEY & DEPPEN, AUCTIONEERS

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758-6004

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

SAT APRIL 21 - 10 AM Public Auction of 340 Head of Beef Brood Cows, Stock Steers, Country Cured Meats and Cheese Located 3 miles east of Green Castle, Franklin Co, PA 3 miles east of Interstate 81, Exit 3, on Rt 16. Turn north off Rt 16 at Shady Grove onto Stull Road Watch for Sale signs Cloverbloom Farms, Owner Edgar J Stull, Dietrich and Custer, Auctioneers

SAT APRIL 21 - 12.30 PM Public Auction of Lawn & Garden Equipment, Tractors & Mowers Located in Martindale, PA 322 East of Ephrata to traffic light at Hinkletown. Turn left to Martindale Turn left on Grist Mill Rd Business on right Lawn Care of PA Daniel Z Martin & Son, Owners Kline & Kreider, Auctioneers

SAT APRIL 21 - 9 30 AM Public Auction of Valuable Farm Machinery, Antiques & Household Goods Located off Rt 24, approx. 2 miles south of Red Lion. Turn onto Park St Ext Proceed ¼ mile to sale Watch for sale signs Mr & Mrs James Reachard, Owners Melvin Hains & Ralph Brenneman, Auctioneers

SAT APR 21, 1984 - 18th Colonial Charolais Spring Sale Located at Frederick Fairgrounds, Frederick, MD Colonial Charolais Association Sponsors Garey Cattle Sales, Inc, 100 Walnut Lane, Morrisville, PA, Managers

SAT APRIL 21 - 12:30 PM Public Auction of Lawn & Garden Equipment Located along Grist Mill Rd., Martindale, PA Lawn Care of PA. Daniel Z Martin & Son, Owners Kline & Kreider, Auctioneers

SAT APRIL 21 - 9 AM Public Auction of Household Goods, Antiques & Butchering Tools. Located approx 2 miles east of Stewartstown along Rt. 851 on the Gemmill Lanius Farm Margaret M. Schuman, Owner Bob & Tom Sechrist, Auctioneers

SAT APRIL 21 - 9 AM Public Auction of Real Estate, Farm Implements, Livestock, Antiques, Tools, Etc Located at R.D. 2, Annville, PA. From Rt 22 at the ONO dinner, turn north onto Lincoln Sch. Rd Come to stop sign & turn left on Awol Rd. Watch for auction signs Sylvester & Helen Rohrer, Owners. Michael R. Fortna, Auctioneer

SAT. APRIL 21 - 10 AM Public Auction of Farm Machinery. Located on South Prospect Rd From Sulunga, 2 miles, turn right onto Siegrist Rd. West from Lanc on Rt 23, turn right onto Prospect Rd. at Farmdale School. Turn left on Siegrist Rd Roy H Siegrist, Owner. C.H Wolgemuth, Auctioneer

SAT APRIL 21 - 10 AM Public Auction of Real Estate, Farm Equipment, Household, Antiques and Collectibles Located 5 miles south of Selinsgrove, PA on Rt 11 and 15 Then turn right onto Verdilla Rd and go 1 mile to a dirt lane on left to farm Russell E Wolf, Owner Dale L Longacre, Auctioneer

SAT APRIL 21 - 12.30 PM Public Auction of Her-Ra Guernseys Complete Dispersal Selling 70 Head, 42 Cows, 9 Bred Heifers, 18 Open Heifers and Calves & 2 Bulls Located R D 3, Box 380, Mt Joy, PA at the PA Guernseys Sales Pavilion, 6 miles east of Lancaster on Rt 30 Herman Ginder, Owner

SAT APRIL 21 - 9 30 AM Public Auction of Farm Machinery Located west on Bonnair Rd off Rt 851 or 1 miles west of Stoner's Auction Glen Rock, PA Watch for signs Clark Thomas, Owner Stoner's Auction Service, Auctioneers

SAT APRIL 21 1 PM Public Auction of the 1st Anniversary Dairy Sale Selling 45 Registered and Grade Holsteins & Registered Heifer Calves Located 2 miles north of Spring Creek, PA or 7 miles east of Corry, PA on US 6 Then 2 miles south on Blue Eye Rd Micky and Ed Sekerak, Owners Ronald Reed, Auctioneer

SAT APRIL 21 - 9 30 AM Public Auction of Farmall & Ford Tractors, Farm Equipment, Truck Scaffolding, Lumber & Tools Located along Rt 562, midway between Yellow House (Rt 662) and Boyertown, Amity Twp Berks Co Luther M Levengood, Owner Frey Auctioneers

SAT APRIL 21 10 AM Public Auction of Farm Equipment Located off Rt 33 at Standardsville VA, onto Rt 622 approx 2 miles to Rt 604 Turn right on Rt 674 to sale Watch for signs Eugene L Eppard Estate Carl Eppard, Guardian for Marie A Eppard Edgar A Bohrer, Auctioneer

PUBLIC SALE

THURSDAY, APRIL 26, 1984
10:00 A.M.
The undersigned, located in Perry Co., on Route 17, between Kistler and Blain, will sell the following items:

FARM MACHINERY

Farmall M Tractor with front-end Loader; I H. 37 Baler with Kicker; I.H. 2-row Trail Planter with Plastic fertilizer boxes; Oliver 3-section Trail Plows-Rodex Bottoms; 3-Section Lever Harrow; N.H. 616 Harvestor; 16 ft. Bale Rack Wagon; 2 Wagons with Flats; I.H. Draw Bar Mtd. Mower; N.I. 12A Ground-Drive Manure Spreader; Farmall H Tractor; I.H. 990 Haybine; 2 Sets I.H. Cultivators; 2-bottom Trail Plow; N.H. Roll Bar Rake; I.H. Flail Chopper; N.H. 28 ft. Elevator; Draw Bar Mtd. Grass Seeder; I.H. Mtd. 2-row Corn Picker.

DAIRY EQUIPMENT

"2 DeLaval Sterling Units - Double Air Hose; DeLaval 73 Milker Pump; 12 Good Milk Cans; 10 Can Milk Cooler; 2 I.H. Milker Units; Double S.S. Wash Tubs; Cow Chains; Cow Clippers.

TOOLS & MISC. EQUIPMENT

40' Ext. Ladder; Elec. Fence Posts; Hog Troughs; Feed Cart; Flourescent Lights; Wood Buck Saw; Anvil; Vice; Meat Bench; Butcher Stove; Echo Chain Saw; Wheelbarrow; Shovels; Pick; Digging Irons; 2 Electric Fencers; 2-Wheel Cart; ½" Drill; ¼" Drill; Elec. Hedge Trimmers; Army Saddle; Paint; Sawed Locust Posts.

Plus Many More Items Found Around the Farm!

Not Responsible for Accidents
I.D. Required for Bidder's No.
Lunch Stand Reserved.

MRS. ALICE METZ, OWNER
RD.1, Loysville, Pa.

Sale Managed By:
AUCTION SERVICE KLING'S
R. D. 1, Landisburg, PA 17040
tel 717-789-3883
Lic. #AU-000500-L

PUBLIC SALE

Of 340 Head of Beef Brood Cows, Stock Steers, Country Cured Meats & Cheese.

SATURDAY, APRIL 21, 1984

Located 3 miles east of Greencastle, Franklin County, Pa., 3 miles east of Interstate 81, Exit 3, on Route 16. Turn north off Route 16 at Shady Grove onto Stull Road. Watch for sale signs.
Sale at 10:00 A.M.

300 HEAD OF STOCK STEERS

Angus, Charolais, Simmental cross and others. Weighing from 350 to 700 lbs. All wormed and having 3 way shots.

40 HEAD OF BROOD COWS

30 head of Charolais-cross cows with calves by their sides. Calves are sired by purebred Simmental bull. 3 bred registered Simmental cows. 4 close springing cows.

STOCK BULLS

2 registered A.S.A. Simmental yearling bulls with papers. 3 purebred Simmental serviceable stock bulls without papers. Health papers with all brood cows and stock bulls.

COUNTRY CURED HAMS, BACON & CHEESE

Truck load of hickory smoked hams, bacon, bolognas. Franks made from whole beef and pork. Small truck load of assorted cheese from Swiss Valley, Ohio.

ORDER OF SALE: At 10:00 A.M. meats and cheese. Cattle at 12:30 P.M.
TERMS: Cash. Bank reference for all checks if not known by auctioneers and clerks.

CLOVERBLOOM FARMS
Edgar J. Stull,
Dietrich and Custer,
Auctioneers
Harshman, Clerk
Pa. License No. AU-000921-L
AU-001464-L & AU-001782-L

For information, call (717) 597-4470
Sale under roof.

Lunch stand reserved

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT APRIL 21 Public Auction of Farm Equipment Located on Siegrist Rd , R D 3, Mt Jov, PA Roy Siegrist, Owner C H Wolgemuth, Auctioneer.

SAT APRIL 21 - 12 Noon Public Auction of the 3rd PA Ayrshire Spring Calf & Bred Heifer Sale Located on the Bedford Co Fairgrounds, Bedford, PA PA Ayrshire Club, Owners Nicolls & Allen Auctioneers

SAT APRIL 21 10 30 AM Public Auction of an Inventory Reduction Auction of Farm Equipment Located 2 miles northwest of Exit 18, N Y S Thruway, 1 mile north of the intersection of Rts 208 and 32 Farm Products Corp , Owner Garison Auction & Realty Assoc , Auctioneers

PUBLIC SALE

From Interstate 81 South of Martinsburg, W. Va., Take Exit #5 (Inwood) W. Va., Route 51 East Approximately 3½ miles to Shutt's Cash Grocery (Formerly Haines') Turn right - .2 of a mile to sale -- OR -- From Charlestown, W. Va., Take Route 51 West - Go approximately 8½ miles to Shutts' Cash Grocery. Turn left - .2 of a mile to sale.

SATURDAY, APRIL 28, 1984
AT 9:00 A.M.

TRACTORS AND EQUIPMENT: Approximately 20 - 25 tractors including Cubs, Fords, John Deere, Internationals, Fergusens, and other tractors. We will also be offering a good selection of plows, cultivators, wagons, new and used rotary cutters, 6 and 7 ft. blades, post hole diggers, discs, wood saws, rakes, balers, round balers, grain elevators, corn pickers, and other farm relating articles.

We will also be offering a good selection of NEW AND USED TOOLS - Canned goods, hams and other food items - Some household articles.

TERMS: CASH OR GOOD CHECK. NOTHING TO BE REMOVED UNTIL SETTLED FOR. ID REQUIRED TO ACQUIRE BIDDING NUMBER.

EDGAR A. BOHRER, SALE MGR.
W. VA. LIC. #18-84
304-229-3354

CLERKS: Bohrer and Bohrer

NOTE: THIS IS A CONSIGNMENT SALE. LET US TURN YOUR UNUSED FARM ARTICLES, HOUSEHOLD ARTICLES, AND ANTIQUES INTO CASH FOR YOU. If you are considering having an auction, please contact us. We would be pleased to serve your needs.

ORDER OF SALE: Small items - tools, household articles, food, etc. will be offered promptly at 9 a.m. Tractors and Equipment will be offered promptly at 1 p.m.

NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES
LUNCH RIGHTS RESERVED

PUBLIC AUCTION

FARM MACHINERY BUTCHER & HOG EQUIPMENT
THURSDAY APRIL 26, 1984
10:00

To be held on the premises located at RD 3 Palmyra, S. Londonderry Twp., Lebanon County, Pa. From rt. 322 at east end of Campbelltown turn south onto rt. 117 at traffic light and bear right at Y to first farm on left.

OLIVER 1800 Diesel row crop
AC D17 gas wide front tractor with snap couplers

Better Bilt 800 gal. liquid manure tank; 55' transport grain auger; (3) J&M gravity wagons; AC 10' field cultivator; 7 tooth chisel plow with ga. wheels; AC 4 row no till corn planter with monitor; Gehl 65 grinder mixer; GRAIN CHIEF 250 bu. grain dryer; 300 gal. transport sprayer with boom; AC sickle bar mower; 16' wagon with grain sides; 10' field drag; Case stalk chopper; 25' elevator; Harvest Handler 16' elevator; New Idea manure spreader; flat bed wagon; corn drag; grain erator and engine powered wood saw;

NEW IDEA UNISYSTEM
(To be sold as all separate units)

702 power unit - V6 gas - cab; 727 corn picker; 3 row 30" corn head and 710 combine.

HOG EQUIPMENT

AG STAR 20 crate self contained farrowing house; AG STAR 200 pig self contained nursery; FILTER - EEZE #2730 - 30"x12" slats with 3/8" openings (new); 40' bucket elevator; 6'x8' 3 pt. transport pen; portable 500# hog scale; 6 hole feeder; Ritchie waterers; 60 bu. Pride of Farm feeder; 14' steel gate; ITCHO pregnancy tester; disassembled steel bin; port. pen on wheels; 30" fan and ceiling air heater.

BUTCHER EQUIPMENT (12:00)

Hobart meat saw; #32 meat grinder; Singer butcher furnace with kettle; motorized sausage stuffer; 1 ton elec. chain hoist; hanging meat scale; 10'x20" cutting table; scalding trough; alum kettles; 3 iron kettles; hog scrapers; trolley and books; 30 & 60 gal. furnaces; wooden tub; #54 sausage stuffer; 2 platform scales; hooks; motorized sand stone; slated butcher table; rolling utility table w/S.S. top; 2'x6' S.S. tub on wheels; double cement tubs and alum. galley table.

1970 3/4 ton pickup truck

610 AC 10 hp tractor with 42" mower; 6 cyl. 6.7KW 30 amp gas generator; 3 ph. hyd. pump with valve unit; fencing supplies; lumber inc. 50-2x6x10 oak and 2x4x8 oak; concrete blocks; slate 3 ph. blower; 275 gal. tanks; port. gas pump; alum. platform; 180 amp. Forney welder; homemade air compressor; welding table; swinging tripod; gasoline weed trimmere; steel frames and platforms; alum. decking; several cords of cut wood; 5 hp motor; 2 & 5 drawer file cabinets; metal desk; steel cable; Dickey John moisture tester; asst. 16"x38" styrofoam and dozer weights.

Potato plow; walking plow; ground scoop; 2 hole sheller; cider press; wooden wagon; gas lanterns and cross cut saws.

TERMS: CASH or approved check

Conditions by
JIM BOWMAN
717/838-1272

Rich Brandt Farm Management
717/274-3622 or 215/378-1122
Harry H. Bachman - Auctioneer 717/867-1809
License #AU-000033-L

Food at auction site

C.L. JACOBS & BARRY L. JACOB'S SALE
on SAT. APRIL 21, 1984
in East Berlin.

N.H. Haybine #68 Baler; Oliver 2 bottom plow; Avco Ezee Flow #109 Three point Hitch Spinner Spreader; J.D. 13' disc drill; Case 9' disc harrow; 10' Cultipacker; 2 section lever harrow.

3RD PA. AYRSHIRE SPRING CALF & BRED HEIFER SALE

SATURDAY, APRIL 21, 1984
12:00 NOON

Bedford Co. Fairgrounds
Bedford, Pa.

30—REG. AYRSHIRES—30

Pa. & Md. Consignments to Date

25-Calves & Heifers bred to Make Good Herd Replacements & born right to show for youth projects. A calf to fill everyones needs.
5 Springing Heifers with good type & pedigrees.
Ayrshires coming from top & well known herds with prefixes such as: Ardrossan, Honey Brook, Timberlawn, Eurera, Valley Furance, Frost-Ayr, Heather Brooke, Sycomore Meade, Lil Dutch Acres, Pinelane, Conebella & others.

Auctioneers & Sales Managers
Naeous & Allen Auctioneers
Meadville, Pa. 16316
(814) 333-1988 or 382-2922
Lic. #AU-001620-L

Sponsored by Pa. Ayrshire Club
Milton Brubaker, Sec-Treas.
Lititz, Pa.
(717) 626-5788

For Catalogs Contact Auctioneers
Lunch by Jr. Ayrshire Club

Anything goes Auction, All Proceeds to Youth Fund, Some Items Already Donated By: Select-Sires, Semen; Atlantic Breeders, Show Halter; Sire Power, Thermometer; Tarus, Semen; & other items coming in.

Clip This Ad

2nd ANNUAL 4-H & FFA PROJECT SALE

SATURDAY, APRIL 28th, 1984
7:00 P.M.

PENNS VALLEY LIVESTOCK AUCTION
CENTRE HALL, PA.
(At the intersection of Rt. 45 & 144)

50 FEEDER LAMBS
50 FEEDER PIGS

50 TOP SHOW LAMBS	50 HAND PICKED SHOW PIGS
Consigners	Consigners
D Wise	C McConaughey Duroc
P LeVan	J Strawbridge Hamps & York
C McConaughey	C Hall Yorks
N Kocher	G Homan Spots & Spot Roc
D Harpster	S & R Hummel Cross Bred
	G Innerst Berks

For More Information Call:
Ken Fetterolf (814) 364-9901-Hogs
Dave Harpster (814) 466-6669-Lambs
★ ANIMALS ON DISPLAY BY 4:00 P.M.
Ron Gilligan, Auctioneer

SHORT NOTICE PUBLIC AUCTION

THURSDAY, APRIL 19, 1984
10:00 A.M.

GREENHOUSE SUPPLIES HOUSEHOLD ITEMS & SPRING WAGON

Located: ½ mile East of Kirkwood on Mapleshade Road to Farmdale Rd. ½ mile North.

14' x 24' Arch Greenhouse for plastic; 14' x 56' Arch Greenhouse for plastic; new Jiffy pots; new & used window boxes; large assortment of different size pots, new & used; Caloric space heater; set of work harness; spring wagon w/roller bearing wheels; spring wagon seat; jelly cupboard; set of 6 Rush Bottom ladder-back kitchen chairs (old); pitcher pump; Saddlers leather working vise; (2) rocking chairs; Tropic Air oil heater, like new; hand post hole digger.

Due to this being a short notice auction there will be items sold not mentioned.

Sale by:
JACOB HERSHBERGER GREENHOUSES
Larry L. Lefever, Auctioneer
AU001639-L
Lunch to be served.

2 DAY PUBLIC SALE

REAL ESTATE, SHOP TOOLS, HOUSEHOLD GOODS, ETC.
on the premises at 9 West Jefferson, Myerstown, Leb. Co.

SATURDAY, APRIL 21, 1984
9:30 A.M.

'68 Ford Galaxie 2 Dr. Hardtop.

2 new Grandmothers clocks, asst. wall & shelf clocks (made from kits), some w/chimes, asst. watches, pocket knives, old dial phone, odds & ends in clock parts, new kit for clock, etc.

5 piece bedroom suite, blanket chest, small chest of drawers, living room suites, rockers, library table, desk, old sofa, dining room suite, chairs, ball & claw organ stool, Kenmore washer & dryer, clothes tree, small tables, & lots more.

FRIDAY SALE, APR. 20
9:00 A.M.

Delta floor model drill press, Delta tilt table saw/6" jointer on same frame, 12" Craftsman band saw, (like new), 6" bench grinder, Rockwell sander-grinder, comb. disc-belt sander, portable air compressor, Dewalt Lathe, Craftsman 6" thickness planer, homecraft shaper, jig saw, 8" b&d grinder on stand, Homelite 100 G.P.M. Centrifugal pump (like new). Homelite & other chain saws, Airens snow blower, Foley mower blade sharpener, B.&D. workmate, 2 chain blocks, elect. drills, elect. motors, shaper cutters, mortising bits, all kinds of hand tools etc.

MRS. HENRY FORRY
(owner)
Attys. Steiner & Sandoe
Auct. Weik & Copenhaver
AU-000988-L
Clerks- Hoover & Ogurcak
Lunch by
Myerstown Brethren Church

PUBLIC SALE

OF HOUSEHOLD GOODS AND ANTIQUES
SCHOENECK AREA

TUES. EVE., APRIL 17, 1984
AT 5:30 P.M.

Located along Cocalico Road ½ mile north of Schoeneck, West Cocalico Township, Pa.

HOUSEHOLD GOODS AND ANTIQUES

Plank Bottom Center Arrow Back & Spindle Chairs; 3 Grained Blanket Chests; 6 Leg Drop Leaf Table; Pine Wash Stand; Formica Breakfast Set (maple); Nursing Rocker; Vanity & Bench; Double Bed; Spring & Mattress; Oak Clothes Trees; Coffee Table; Dresser; End Table; Humidifier; Oasis Dehumidifier; Window Air Conditioner; Mortised Bench; Kerosene Heater; AM-FM Radios; Lawn Furniture; Wooden Box; Balance Scales; Jug & Crocks; Barbeque Grill.

JOHN DEERE "MODEL 210" RIDING TRACTOR

(like new) — Plow — Snow Blower — Cultivator; John Deere Dump Cart; 7 H.P. HAHN-ECLIPSE RIDING MOWER; Rotary Power Mower; Garden Tools; Scythe; Block & Tackle Ax; Pick; Digging Iron; Wooden Rake; Shovels; 2 Wooden Bench Planes; Wooden Level; Drawing Knife; Hand Augers; Buck Saw; Cross Cut Saw; Carpenter Tools; Bar Scales; Pipe Wrenches; Wooden Measure; Rubber Tired Wheelbarrow; Chicken Crates; Homemade Trailer; Stepladder; Lumber; Wire Fencing; Brooder Stove; Chicken Feeders; Express Wagon; Lawn Roller; Iron Fence Posts; Shovel Harrow; Iron Troughs

Terms By:
LIZZIE M. BARD
T. Glenn Horst, Auct
— 859-1331
Timothy G. Horst, Auct.
— 738-1245

Public Auction Register

MON APRIL 23 - 10 AM Public Auction of 215 Head of Holsteins, Delaval Parlor & 2 Bulk Tanks Located at 109 Morris Ave, Piscataway, NJ, 6 miles NE of New Brunswick, NJ From NJ Turnpike, take exit 10 to Rt 287 north for about 12 miles Take exit 5 off Rt 287 Follow Rt 18 East Highland Park sign for 50 yards Take jug handle thru light on to Centenial Ave Continue to 3rd light Turn right on Hoes Lane Continue for 1 mile Turn left on Morris Ave for ½ mile to farm From Rt 80, take Rt 206 south to Rt 287 south to exit 5 From Rt 78 take Rt 287 south to exit 5 Follow above directions from exit 5 Arrows posted Gerickont Bros, Owners Col Fred R Daniel Auctioneers, Inc

MON APRIL 23 - 10 30 AM Public Auction of Farm Machinery, Orchard Equipment & Troy Roto-Tiller Located along Furnace Rd, 1 mile NE off Main St (NW end of Oley), 3 squares from junct 1 or Rt 662 & 73 Ole Iwp Watch for signs. Francis Rothenberger, Owner Frey Auctioneers

TUES APRIL 24 7 PM Public Sale of Feeder Cattle and Feeder Pigs at the Carlisle Livestock market exit 12 off I-81, 717-249-4511

TUES APRIL 24 - 5 30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

TUES APRIL 24 & WED APRIL 25 - 10 AM Public Auction of 310 Registered Holsteins for the Kinglea Dispersal Located near Church Hill, Queen Annes Co MD, just off Rt 213 on Clabber Hill Rd, 1 mile south of Church Hill Turn at the drive in theater John L King, Jr & Roberta M King, Owners Remsburg Sale Service, Auctioneers

TUES APRIL 24 - 10 AM Public Auction of Farm Machinery, including New Holland Self-Propelled Combine Gehl Hammer mill & Feed Mixer, 3 Tractors & 5 Farm Wagons Located at Normandy Farms, Morris Rd, 1 block NW of 202, NE of Norristown, PA Sanford A Alderfer, Inc, Auctioneers

TUES APRIL 24 9 30 AM Public Auction of 84 Beef Cattle, Combine, & Construction Equipment Located between Allentown & Tamaqua Go north on Rt 309 past 895 intersection thru the Village of Snyders, to 1st black top Rd west 1 mile to farm, Schuylkill Co, PA Pat-Ric Farms, Owners Ralph W Zettlemoyer Auction Co, Inc, Auctioneers

THURS APRIL 26 5 PM Public Sale of antiques, household goods and car Located at 800 S State Street (corner of S State St and Gerhart Ave), Ephrata, PA Anne H Kurtz, Owner T Glenn and Timothy G Horst, Auctioneers

THURS APRIL 26 - 10 AM Public Auction of Farm Machinery, Dairy Equipment, Tools & Misc Equipment Located in Perry Co, on Rt 17 between Kistler and Blain Mrs Alice Metz, Owner Kling's Auction Service, Auctioneers

THURS APRIL 26 9 30 AM Public Auction of Tractors, Truck Farming Implements & Household Articles Located approx 3½ miles northwest of Stewartstown PA off Rt 24 along Shangri la Rd OR about ¼ mile off Mt Olivet to Winterstown Rd along Shangri-la Rd, York Co, PA Mr & Mrs Robert A Russo, Owners Bob & Tom Sechrist Auctioneers

THURS APRIL 26 10 AM Public Auction of Farm Machinery, Butcher & Hog Equipment Located at RD 3 Palmyra, S Londonderry Twp, Lebanon Co, PA From Rt 322 at east end of Campbelltown Turn south onto Rt 117 at traffic light and bear right at Y to first farm on left Jim Bowman, Owner Harry H Bachman Auctioneer

PUBLIC SALE

I will sell the farm equipment of the late Eugene L. Eppard located off of Route 33 at Standardsville, Virginia, on to Route 622 approximately 2 miles to Route 604. Turn right on Route 674 to sale. Watch for signs.

SATURDAY, APRIL 21, 1984
AT 10:00 A.M.

656 Int. Hydro diesel with 3 pt., Farmall M tractor and loader, Farmall 350 Utility, Farmall A, Minn. Moline, 273 New Holland baler, 404 New Holland hay conditioner, Adams road grader, 36 ft. elevator, 451 New Holland mower, Oliver hay rake, 2 pt. hitch rotary cutter, 1150 Int. mixer grinder, New Idea manure spreader, 3 btm. John Deere trip plow, 3 pt. blade, Dan Hueser post hole digger, 12 ft. Int. transport disc, grain wagon, Minn. Moline corn picker, Int. A frame mower, 76 Int. combine with tank, 2 hay wagons, pull type disc, wooden drag, pull type scarifire, 3 pt. scoop 2 Int. hammermills, hay elevator, feeder, corn sheller, 2 pt. to 3 pt. adapter, 2 pt. Int. plow, drag harrow, corn sheller, grain drill, 2 row 2 pt. corn planter, wood saw, chain saw, gasoline generator, gas water pump, spring tooth harrow, horse plows, garden tractor, Minn. Moline lawn and garden tractor, antique corn mill, wood cut-off saw, joiner, grinder, antique wood lathe, antique gas pump, drill press, Lincoln 226 welder, acetylene welder and cart, dehorners, assortment of hand tools, large anvil, blacksmith tools and forge, scrap iron, old wooden horse drawn wagon, 1964 Chev. 1 ton, 1965 Chrysler New Yorker, saw mill (Geiser), powered by a Minn. Moline power unit, portable kerosene space heater, and other articles too numerous to list.

TERMS: CASH OR GOOD CHECK. NOTHING TO BE REMOVED UNTIL SETTLED FOR. ID REQUIRED TO ATTAIN BIDDING NUMBER. ALL ITEMS MUST BE SETTLED FOR IN FULL ON DAY OF SALE.

CARL EPPARD, GUARDIAN
for MARIE A. EPPARD
804-985-2386

AUCTIONEER: EDGAR A. BOHRER
W. Va. Lic. No. 18-84
304-229-8354
Clerk: Carolyn L. Bohrer

NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES
LUNCH SERVED BY GREENE COUNTY RESCUE SQUAD
AUCTIONEER'S NOTE: All of the above farm equipment is in excellent condition and is field ready.

PUBLIC AUCTION

REAL ESTATE-FARM IMPLEMENTS
LIVESTOCK-ANTIQUES-TOOLS, ETC.
SATURDAY, APRIL 21st
9 A.M.
(Real Estate at 1:00 P.M.)

Sale to be held at premises located at R.D. 2 Annville, Pa. From route 22 at the ONO dinner turn north onto Lincoln Sch. Rd. come to stop sign. Turn left on Awol road and look for Auction sign.

REAL ESTATE - Being a Trailer court with 7.7781 acres more or less. Consisting of seven mobile homes and two trailer beds, with three wells and five septic tanks. Trailer court located in Union Township, Lebanon County, Pa.
INSPECTION of property by appoinment only. Call (717) 867-1370.

FARM IMPLEMENTS

Ford 5000 Diesel tractor, Farmall H tractor, Farmall Super C tractor, Farmall cultivator, Farmall grass mower, Ford 2 row 3 pt, corn planter, Massey Ferg. Manure spreader, 3 section 3 pt. hook up for Ford plow, New Holland hay elevator, New Holland Hay bailer, 3 Flat bed hay wagons, New Ideal grass mower, hay kicker, John Deere side rake 3 pt., Spring harrow, Disc, Cultipacker, Flail chopper, M.C.K. guards & knives for Farmall tractor.

17 ton of Corn

LIVESTOCK - (6) Charlet yearlings; (4) calf second heifers; 8 TON of HAY

ANTIQUES & ETC.

Butchering equipment, Apple butter kettle, wash boiler, lantern, milk can & screene. Corn sheller, cash register, lumber, chains, window frames, storm windows, trailer doors, two wooden rakes, elect. meat grinder, sausage tub, etc.

TOOLS & ETC.

Carpenter & Plumbing tools, 40 ft. aluminum extension ladder, hay & manure forks, shovels, 38 ft. belt, electric motors, galvanize pipe fittings, grinding stone, stove pipe, tool box, three rolls barb wire, Chisels, all kinds of bolts & screws, wrenches, super saw, paints & brushes Lg. socket set, tin sheaves, wrecking bar, drill tapes, wood screws and others, electric wire, different size nails, and many other items to numerous to mention.
TERMS: 10% Down Day Of Sale, Balance DUE At Final Settlement in 30 Days.
AUCTIONEER'S NOTE: If you have an interest in owning a good income property, than this is just what you're looking for. Call Auctioneer for more information or for any questions you may have.

Conditions by
SYLVESTER & HELEN ROHRER
Tom Ehrgood, Attorney
272-7637
Refreshments By Salem Walmer Union Church

FORTNA'S
Annville Auction Co & Gallery
18 E. Main St., Annville, Pa. 17003
Michael R. Fortna
Auctioneer
Phone (717) 867-1370
Auct Lic #AU-001711-L

PUBLIC SALE

FARM EQUIPMENT, TRUCK, CAR, ANTIQUES
SATURDAY, MAY 5, 1984
at 10:00 A.M.

Due to health will have Public Sale on the premises located ½ mile North of McSherrystown being along the road leading to New Oxford, Adams Co., PA.

EQUIPMENT

Nice Farmall M. Tractor, on good rubber, nice N.H. 77 baler w/good Wisconsin motor, nice Oliver Model 5 single row corn picker, nice New Idea No. 17 manure spreader, nice N.H. 10" hammer mill, J.D. 2-14" trail plow, Int. single bottom trail plow, 3 section spring tooth harrow, Tandem 8' packer, Oliver Mt. 7' sickle bar mower, 3 bar side rake, nice Sam-Mulkey 30' elevator, Int. 2 row corn planter, Steel wheel wagon w/flat & sides, 2-2 wheel wire reels, 4' wooden gates, 3 stock water troughs, 1-cast iron, 3 used bath tubs, Myers shallow well pump, New Int. fence charger, bag cart, 8 telephone poles various lengths, metal fence posts, rolls of barb wire, 4" vise, 3,000 ft. of nice clean 1¼" x 6" x 16' boards, 2,000 nice red brick, 100's of various size heavy bolts, 100's of elec. & telephone wire insulators, nice cant hook, cable wire, single ladder, berlap bags, many machine washers, rope & tackles.

VEHICLES

1950 Int. 4 speed truck w/8' bed, 1950 Buick dina-flow 4 door sedan car. Both in good running order. Reel Lawn mower, power driven.

HORSE DRAWN AND ANTIQUES

Horse 5' sickle bar mower on steel, 1-2-3 horse trees, yokes, horse hames, furrow plow, 6 wooden pulleys, 85 lb. milk cans, house shutters, metal refrigerator ice box, nail kegs, many more articles not mentioned.

NOTE: The farm equipment all bought new and used on small farm most in the manner of new, well shedded and cared for.

NOT RESPONSIBLE FOR ACCIDENTS DAY OF SALE.

TERMS: Cash, Check by Approval and proper identification card.

PAUL F. MURREN, OWNER
R.D. 5, Hanover, PA
Phone: 637-0496

CLAIR R. SLAYBAUGH, AUCTIONEER
Phone: 677-7479
Pa. Auctioneer's LIC #856
C.L. Jacobs Clerk

ABSOLUTE PUBLIC AUCTION

Franklin Co., Pa. Farm, formerly the W.C. Rutter Farm.

MONDAY, APRIL 30, 1984
at 2:00 P.M. Sharp

Located along the Road known as the Back Road from Dry Run to Concord, 9 miles North of Willow Hill, Exit #14 Penna Turnpike.

Farm is presently being used as a Steer and Hog Operation

Farm Features:

Approx 119 Acres of which 100 acres are tillable 8 Acres Pasture, 11 Acres Woodland. All acreage approx. Farm is in a very Good State of Cultivation

House-2½ Story Frame Very Nicely Remodeled and Decorated, 1½ Baths; Lg. Roomy Kitchen with Modern Cabinets; Lg. Laundry Area w/Sitting Room; Lg Paneled Living and Dining Rooms; Wall to Wall Carpet Throughout; 4 Bedrooms with Closets, Nicely Decorated; Oil Hot Water Heat.

Basement and Attic

Approx. 80'x40' Frame Bank Barn w/Milkhouse; 12'x48' Silo, 2 Hay Mows, 2 Driving Floors; 3 Pole Implement Shed; Approx 75'x37' with Corn Crib End; Concrete Block and Frame; 26 Unit Pig Farrowing; Building with 110'x50' Breeding and Exercising Area.

Well and Spring Fed Water

To Suspect Farm Go directly to farm or Call 717-532-6116 or Auction Firm

Owners will allow immediate possession of land; many acres have already been plowed.

TERMS to the Highest Bidder-No Minimums or Reserves 15% Down Day of Auction

Balance within 30 Days
Will be sold free of all Leins & Mortgages.

Attorney
Elvin Byler
Lancaster 717-299-1100
Auction Conducted By The:
J. Omar Landis Auction Service
Omar Landis and Jay M. Witman
Box 501, Ephrata, Pa. 17522
717-627-0789 or 717-665-5735

BONNIE BRAE AUCTION

SPRING MOWER AND INDUSTRIAL EQUIPMENT SALE

SAT., MAY 12, 1984
9 A.M.

Consignments now being accepted for this sale. Call for special commission rates on large equipment

Rt 724
Spring City, Pa
Richard J. Moyer
Auctioneer - AU 642L
948-8050

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

FRI APR 27 - 6 PM
Public Auction of 250-300 Head Heifers, all sizes, Springing, Bred and Open Heifers, some registered Located at the Belleville Livestock Market

FRI APR 27 1 30 PM
Dairy & Heifer Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan Auctioneers

FRI APRIL 27 - 12 30 PM
hay and grain auction Located at Bedford Coun ty Auction, Orchard Heights, Bedford, PA Don Wishard, Auctioneer

PUBLIC AUCTION

OF

FARMALL & FORD TRACTORS, FARM EQUIPMENT, TRUCK, SCAFFOLDING, LUMBER & TOOLS

SAT., APRIL 21, 1984

Sale at 9:30 A.M.

Located along Rt. 562, midway between Yellow House (Rtt. 662) and Boyertown, Amity Twp., Berks Co.

Ford Jubilee tractor; Farmall Super C w/fast hitch-frt end loader & cult; MM Z tricycle tractor; Gruber decorated hay wagon; JD & Ontario grain drills; IH 76 PTO combine w/bin; Woods Bros corn picker; BlackHawk corn planter; 3 pt Danuser post hole digger; 3 pt saw buck; 3 pt cult; 3 pt ground scoop; PTO hydra log splitter; JD 2 btm pull plow; Cardinal elevator; MM 8' drag disc; 9' cultipacker; 3 pt harrow; small roller harrow; stalk buster; weeder; potato plow; feed mix bin; 3 pt platform; hay rake; seeder; land rollers; platform scale; 2 hole & Cannon corn shellers; 2 wheel trailers; corn crackers; cement mixer w/dump chute; 2 horse grass mower; 1 horse plow; Ottowa tractor lag saw; gates; saw blades; gas tanks w/pump; I beams; scrap iron; poultry shelter.

24 section scaffoldings; Craftsman table saw; butcher furnaces; water ram; turkey picker; roof tin; new lawn & barb wire; used chain link & other wire; large vise; dinner bell; anvil; chain tightners; elec fencers; grindstone; pulleys; water pumps; misc hand tools; forks; shovels; paneled & decor doors; seasoned walnut & cherry lumber; ext ladder; calf hutch; poultry equip and many more items.

1970 Chev ½ ton Pick-Up-6 cyl-3 spd; approx. 3 ton straw.

TERMS: Cash or Pa. check

SOLD FOR

LUTHER M. LEVENGOOD

Frey Auctioneers

Refreshments on premises

PUBLIC SALE

HOUSEHOLD GOODS, ANTIQUES & BUTCHERING TOOLS

SAT. APRIL 21, 1984

at 9:00 A.M.

Located approx. 2 mile east of Stewartstown along Rt. 851 on the Gemmil Lanius Farm.

6 pc. oak bedroom suite; round top trunk; beautiful massive chestnut double door wardrobe w/drawers at bottom; mahogany 10 pc. D.R. suite; 2-3 pc. B.R. suites w/bookcase beds; nice old 5 pc. B.R. suite from Stewartstown Furniture Factory; blanket chests; old jelly cupboard, as is; library table; smoking stand; 3 flour chests or feed bins; benches; church pew; milk cans; old dove tail boxes; porch rockers; sofa & chair; roll-a-way bed; 2 oak stands; several odd chairs; 2 very nice antique needle point pictures; spinning wheel chair; antique cutter sleigh; shafts; Civil War saddle; 2 horse blankets; 2 strings of sleigh bells; misc. horse collars & harness; copper apple butter kettle & stirrers; 2 iron butcher kettles; 3 foots; meat grinder; butcher benches; 3 wooden tubs; antique lard press; sausage stuffers; crocks of all sizes; butcher tools; sm. iron kettles; apple peeler'; cherry seeder; canning jars; copper wash boiler; shoe lathe & tools ant. furrow plow, very old; grain cradles; wooden planes; auger bits; wringer washer; metal tubs; 2 drawer file cabinet; baskets andirons; lamps; misc. dishes, pots & pans; tricycle; tractor toys; other sm. farm toys; dinner bell; quilts & many antique dishes; misc. car parts & many items not mentioned.

Terms: Cash or approved check
Not responsible for accidents

Owner,

MARGARET M. SCHUMAN

Bob & Tom Sechrist, auctioneers
Anderson & Sechrist, clerks

ULSTER CO. N.Y.

INVENTORY REDUCTION AUCTION

2 Mi. northwest of Exit 18 N.Y.S. Thruway, 1 mi. north of the intersection of Rts. 208 and 32 on

SATURDAY, APRIL 21

10:31 a.m.

New 1500 Ford diesel w/turf tires; M.F. 230 diesel (157 hrs.); M.F. 135; Ford 8N; M.F. 1105 diesel w/cab (completely rebuilt); Cub w/48" mott mower & snow blade; M.F. 65 diesel; Ford 5000 diesel w/selecto speed; Ford 5000 diesel w/8 speed; New Master Craft industrial forklift diesel 4000 lb.; New Ford 340 industrial tractor; Ford 445 tractor w/loader; 73 Toyota land cruiser; Ag Tech Sprayer Ford Diesel Engine; FMC 336 speed sprayer; 757 diesel 500 gal. sprayer; FMC 3 pt. herbicide sprayer; FMC 557 speed sprayer; Meyers A24 speed sprayer; Hardy 500 gal. ss sprayer; NAA Ford & J.D. 1010 (parts only); New 5' Bush Hog; Vicon mower conditioner, Vicon hay tedder, forage wagons, corn planter, A.C. mower, tractor tires & rims, Coats 1010 & 2020 pneumatic tire change machines, 60" & 72" mott mowers, 2 walk snow blowers (needs work); 7½' Western Power angle plow, 3-10' roller conveyors, dual head FMC bagger, power conveyor, New FMC bagger conveyor, tractor cabs, Kwik-way 3 pt. or loader fork kits, 2 new 6' York rakes, hyd. demolition hammer for backhoe, Meyers 5' snow plow & frame, new 4' & 5' 3 pt. dump pans, Ferguson 3 pt. corn planter, New Friday power bulk bin trailer, Vicon ps. 302 fertilizer spreader, Hub. hyd. 3pt. post driver (demo), canvas cabs, pneumatic jack hammer, G.E. 2 way radio, G.E. Electric garden tractor, 4-2 post roll-over structures, Ford 6' snow plow, 7' dozer blade, bulk bin dump, 9' Brillion offset rotary cutter, 3 backhoe buckets, utility trailer.

I.D. required

Terms: Cash or good checks

Lunch served by New Paltz Rod & Gun Club

FARM PRODUCTS CORP., Owner
New Paltz, N.Y.

Garrison Auction & Realty Assoc.
(914) 895-2929 **(914) 895-3514**
Real Estate Brokers **Auctioneers**
Wallkill, N.Y.

PUBLIC AUCTION

FRIDAY, APRIL 27TH 10:30 A.M.

FARM DISPERSAL

25 COWS - FARM EQUIPMENT - SILOS - BUTLER BUILDINGS

Directions To Auction: From Rt. 276 Turn At West Nottingham Academy/Firetower Rd. Drive 1.8 Miles To Colora Rd. On Right Farm 1 Mile On right.

SIGNS POSTED DAY OF AUCTION.

Having Sold Our Farm And Discontinuing Farming Will Sell At Public Auction:

25 Cows Mostly 1st. And 2nd. Calf Heifers-10 Which Are Due To Freshen Between Sale Time And June 1st. Balance Are In Different Lactations. Cows TB-Bangs Tested-Pregnancy Examine Last Two Weeks For Interstate Shipment.

AUCTION ORDER: Small Items First Thing, Only about 15 Min., Cows Starting at 10:45 - Farm Equipment Last - Pay Attention Be On Time.

CROPS - BUILDINGS - SILOS

2 Butler Buildings 40'x70' And 30'x50' 3 Sided Steel I Beams, 2 Fiches Silos Cement Stays 16x50 And 12x40 One With Patch Unloader, 12x40 w/Badger Unloader 6 & 10 Yrs. Old, Silage 4 Doors In 16x50 And 7 Doors In 12x40, 2100 Bales Of Good Alfalfa Hay And Some Mixed Hay, 350 Bu. Of Ear Corn.

FARM EQUIPMENT - MILKING EQUIPMENT

1970 Ford 5000 Diesel 8 Sp., Row Crop, Ford 4000 Su Model Diesel P.S. w/772 Loader w/Hyd. Bucket 3500 Hrs., Ford 3600 Gas 1600 Hrs. Clean, N.I. 273 Spreader w/Hyd. Gate, Lamco Silage Wagon 8-Ton Gear, Farmall H w/Front Mtd. Scraper Blade, N.H. 717 Chopper w/Hay Head & 1 Row Corn Head, N.I. 2 Row Corn Picker, Mtd. 322 Gathering Unit 12 Roll Husking Bed, 3 Pt. Mtd. Boom, I.H. 1150 Grinder Mixer, 4 Yrs. Old, 21' 6' Grain Auger On Wheels, I.H. 56 4-Row Corn Planter, Double Disc Opener Fiberglass Boxes, I.H. 27 Sickle Bar Mower, N.H. 273 Hay Baler w/Thrower, 3 pt. Mtd. Gyro Seeder 10 Bu., Oliver 4 Bottom Plow 14" w/Coulters, I.H. 10' Spring Tooth Harrow, N.H. 56 Rake, I.H. 240 Round Baler, Ford 6' 3 Pt. Mtd. Rotary Mower, 2 E-Z Flow Gravity Wagons, 5-Ton Gear, 4 Hay Wagons-2-16' 2-14', One With Tantem Gear, AC & I.h. Gear, 13' Durham Cultipacker, N.I. 601 Chuck Wagon 10-Ton Gear, Ford 204 12/Transport Disc, I.H. 8' Trail Disc, 8' Durham Cultipacker, 42' Little Giant Elevator, I.H. 56 Blower, #Pt. Mtd. Cement Weigh Block, 300 Gal. Gas Boy Tank, 60' Patz Bunk Feeder, 535 Gal. Mojonnier Milk Tank, 1 Stainless Double Sink, 2 Feed Carts, Surge Pipeline Stainless, Mini Orbit 5 Unit System, 24' Oval Above Ground Swimming Pool w/Deck & Pump System, I.H. 990 9' Haybine.

TERMS: Cash-Check "ONLY"
If known by auctioneer

Auction Ordered By:

MR. & MRS. JOSEPH T. DEVONSHIRE
1767 Colora Rd.
Colora, MD 21917

Phone 301-658-6400

Lunch Served

"CECIL COUNTY'S LEADING AUCTION SERVICE"

AUCTION SERVICE

HUNTER'S SALE BARN, INC.
RT. 276 - BOX 427
RISING SUN, MD. 21911
301-658-6400
Norman E. Hunter, Parkes Williams

FORMER "HOWARD JOHNSON" TURNPIKE PLAZA

PUBLIC SALE

OF

VALUABLE 12 ACRE REAL ESTATE SCHOENECK AREA

TUES., MAY 1, 1984

SALE TIME 2 P.M.

Located Along Sandy Hill Rd., West Cocalico Township, Lancaster County, Pa.

Directions: Rt. 272 N. of Ephrata to P.P.&L. Service Center. Turn West onto Schoeneck Rd. Proceed to Schoeneck. Turn left onto Mt. Airy Rd. Proceed to Sandy Hill Rd.

12 ACRES M/L

STONE BUILDING 70'x123'-FORMER T.P. RESTAURANT

Slate Roof. Terrazzo floors. Garage Bays. Lg. Restaurant area. Cold storage areas. Rest Rooms. Full Cemented Basement.

Oil fired hot water heat. 80,000 GAL. BURIED GAS TANKS. CEMENT DRIVEWAYS & PARKING AREAS. 2 WELLS & PRESSURE SYSTEMS. SEWER TREATMENT PLANT.

EMERGENCY ELECTRIC SYSTEM — Generator with Diesel Engine.

Many possibilities — facilities are of prime construction & well designed.

For inspection of Blue Prints & drawings of property & buildings available at "M E. Gerhart & Sons Office" Schoeneck, Pa.

For Inspection Call 215-267-2851
or 717-859-1331

TERMS BY:

WILLIAM W. GERHART

T. Glenn Horst, Auct. 859-1331
Timothy G. Horst, Auct. 738-1245

PUBLIC SALE

SURPLUS FARM MACHINERY

MONDAY, APRIL 16

at 11:00 A.M.

Located 1 mile West of New Oxford, Pa. turn South off Route 30 onto Bon-Ox Road and go 1½ mile or from Bonneaville turn North off Route 116 on to Bon-Ox Road and go 3½ mile to sale site.

J.D. 3010 Gas: NFE: sharp tractor with good rubber, N.H. Super 717 2 row 40 inch corn harvester, J.D. F-125 3 Pt. 3-16 trip bottom plow; Oliver 3-16 bottom trail plow, Case 10 Ft. SP combine, 3-16 Ft. and 1-14 Ft. bale wagons w/wooden sides, N.H. 14 Ft. flat bed wagon w/Hyd. hoist, IH and Kasten chuck wagons, J.D. chuck wagon body, N.I. No. 7 single row corn picker, N.H. PTO manure spreader, J.D. Model N PTO spreader, N.I. 12A manure spreader, 40 Ft. J.D. elev. w/elec. motor, 32 Ft. J.D. elev. w/gas engine, 30 Ft. Alumn, elev, 12 Ft. Pittsburg spring harrow, 2 section lever Harrow, 2-10 Ft. cultipackers, Ontario 16 hoe drill, spike harrow, 3 Pt. 5 Ft. blade, manure loader boom and bucket, 3 milker vacuum pumps, 2 Surge milker pails, stainless steel strainer, generator w/Wisconsin engine, nice old bob-sled, J.D. single hole corn sheller, old single row corn planter, 2 and 4 hole metal hog feeders, kerosene steam jenny, 3 HP elec motor, hog troughs, pile of fireplace wood, approx. 125 bales straw, approx. 200 bales hay, single-double-triple trees and few small items on wagon.

NOTE: A few items consigned by local farmers.

TERMS: Cash or Approved check. No out-of-state checks without bank letter approval, unless known personally.
Inspection Sat. & Sun. before sale.
Not responsible for accidents.

Owners ▶ **ROBERT G. FLICKINGER**
WILLIAM R. SENTZ
624-8036 or 624-4232
Dennis J. Plunkert, Auctioneer
700 Littlestown Road
Littlestown, Pa. 359-4489
AU-001102-L

Public Auction Register

NEW HOLLAND SALES STABLES

Barn located 12 miles East of Lancaster, off Route 23.

SPECIAL HOLSTEIN SALES AT NEW HOLLAND SALES STABLES, INC.

GRADE HEIFER SALE
SATURDAY, MAY 26, 1984
at 10:00 A.M.

1,000 head of holstein heifers all ages. Several lots of small vacc. heifers ready for grass. Breeding age heifers and short bred heifers. Many good big springing heifers. Most heifers will be calfhood vacc. Several I.D. Grades.

REGISTERED HEIFER SALE
SATURDAY, JUNE 23, 1984
at 10:00 A.M.

300-400 head of registered heifers all ages. Show calves and many with good pedigrees and milk records.

All ages sell at both sales from small calves to fresh and milking heifers.

Notice to Consignors: Please have your animals with health charts, breeding information, vet checked, etc. at sale barn Friday before sales.

Out of state buyers need credit references.

HOLSTEIN PROMOTION SALE
FRIDAY NITE, SEPT. 7, 1984
at 7:00 P.M.
All registered

100 head of selected cows and heifers. We will make special effort to have the better holsteins for this sale. You will find type and production here. Most cows fresh or springing.

Catalogues available nite of sale.
Out of state buyers need proper credit reference.
Motels and Trucks Available
For more information to buy or sell contact...
Abe Diffenbach-717-354-4341
or
Norman Kolb-717-397-5538

13th WAYNE COUNTY CALF SALE

SATURDAY, APRIL 28
12 NOON HONESDALE, PA.

Location: At the Wayne County Fairgrounds 1 mile north of Honesdale on Rt. 191 easily accessible from I-81 and I-84 via US Rt. 6.

50-FANCY REGISTERED HOLSTEIN CALVES-50

How would you like to buy an Excellent cow with 4-5 365 27064m 3.6 972f.

In our 1977 calf sale Shearcrest Ivan Al Lilly sold for $500 that was below sale average and she is the cow mentioned above.

We have many success stories like this from our Past sales don't miss this years Ex cows of the future, here are a few possibilities.

Nov. Perfector from a VG87 Elevation dam with 6yrs 365 32015 3.9 1263

Dec. Wileeda from a VG88 Willow dam with 5-10 365 21637 3.9 854.

Oct. Spirit twins from a VG Elevation dam with 3-1 300 18197 3.8 691.

Sept. Bell from a Creek dam Proj. to 18206m and 714f at 2-0.

Oct. Columbus from a dam proj. to 16173m 615f at 2-8, 2nd dam VG with 948 fat.

For Catalogs or other information:

MARGOT SPANGENBERG CLUB SEC.
R.D.#1 Box 190
Starrucca, Pa. 18462
717-798-2439

Interstate Charts
Watch Future Issues for More Information

Selectors:
James Slocum R.D.
Susquehanna, Pa. 18847
717-727-2202
Robert Oliver R.D.#1
Honesdale, Pa. 18431
717-253-1408
Auctioneer:
Wayne Weaver AU000984-L
Lunch at Sale

FRI APRIL 27 - 6 30 PM Public Auction of the 7th Annual Public Consignment Sale Located 7 miles from Exit 9, I-81 and 4 miles from Exit 15, PA Turnpike, on Rt 696, midway between Newville and Roxbury at intersection of Rt 641 and 696 Newburg-Hopewell Volunteer Fire Co, Owners

FRI APRIL 27 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Locted off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI APRIL 27 - 12 Noon Public Auction of 28 Milk Cows, Household Items & Poultry Equipment Located 14 miles S W of Chambersburg, Franklin Co, PA Harold M & Verda D Myers, Owners J Robert Meyers, Auctioneer

FRI APRIL 27 7 PM Public Auction of a Club Pig Sale Located in Reedsville, PA, Mifflin Co Keith Bard, Owner

FRI APRIL 27 & SAT APRIL 28 10 AM Public Auction of a 2 Day Antique & Kentucky Rifle Sale Located in Perry Co on Rt 849, 3 miles south of Newport, 8 miles west of Duncannon at Pine Grove. PA Mrs H.B Meredith, Owner Kling's Auction Service, Auctioneers

FRI APRIL 27 - 11 AM Public Auction of a 2 Day sale of Household Items and Cattle Located 14 miles S W of Chambersburg, Franklin Co, PA 1 mile west of St Thomas on Rt 30 Take 416 south to Marks, turn west 1 mile At Ft Loudon on Rt 30, take Rt 75 south 2 miles to Mt View School Turn east on Lemar Rd ¼ mile to sale Harold M & Verda D Myers, Owners J Robert Myers Auctioneer

PUBLIC SALE

Discontinuing farming the undersigned will sell South of Hagerstown, Md or North of Martinsburg, W.Va. off I81 or W.Va. Exit 20, West 2¼ miles on Route 901 to stop sign, North (right) 1½ miles, west 1 mile on Little Georgetown Road.

WED. APRIL 18, 1984
at 10:30 A.M.

155 HEAD OF REG. & HIGH GRADE HOLSTEIN CATTLE 155

Consisting of 76 head of Dairy Cows of which 22 have freshened since Jan 1., 10 dry cows, balance in different stages of lactation. 30 of the above are registered featuring such animals as:

No. 64 - Reg. VG 88 Double Truine daughter due in July to Stewart w/a 6 yr. old record. 305-19795m 3.3% 661F.

No. 190 - Reg. 4 yr. old Jet Stream daughter - 3 yr. old projection 20671m 734F.

No. 185 - Reg. 3 yr. old Jet Stream proj. 19657M 754F.

No. 192 - Reg. 4 yr. old Jet Stream proj. 18199M 630F due in Oct. to Bunky Boo.

No. 175 - Reg. 3 yr. old Jet Stream 305 da. 17486 3.8% 659F due in June to Stewart.

No. 149 - Reg. Astronaut granddaughter 4 yr. 338 da. 18974M 3.7% 714F due in Aug. to Bunky Boo.

No. 179 - Reg. 4 yr. old granddaughter of King Pin proj. 3 yr. old 17907M 3.3% 632F due in Oct. to Chairman.

No. 26 - Grade Balladier daughter of 2 yr. old proj. 20806M 724F due Oct. to June Starlite.

No. 193 - Grade Van daughter w/3 yr. old proj. 17236M 3.7% 706F due Oct. to Scout.

No. 189 - Grade 3 yr. B.B. Chief daughter proj. 19657M 695F.

No. 171 - Grade 3 yr. old w/324 da. 16369M 3.7% 612F due Sept. to Junge Starlite.

No. 2 - Grade Kingpin granddaughter w/2 yr. old record 354 da. 17690M 548F just fresh in Jan.

ELIGIBLE & GRADE

79 Head of heifers consisting of 6 bred of which 5 are eligible to reg.; 22 breeding age heifers of which 15 are eligible to reg.; 51 head of open heifers from calves to yearlings of which are eligible to reg.

Features. Eligible Stewart daughter born 3/8/84 out of dam #157, dam a granddaughter of Astronaut w/4 yr. old record 350 da. 18136M 4.3% 808F.

Eligible Chairman daughter born 3/19/84 out of dam #170, dam a granddaughter of Kingpin w/2 yr. old record 309da. 17536M 3.6% 639F.

Catalogs and current milk weights at ring side.

This is mostly a home raised herd; Most all animals calfhood vac., herd AAA analized, service sires are Sire Power; D.H.I.A. tested pregnancy checked 3-28-84. Bangs & T.B. tested within 30 days & free for interstate shipment. This is mostly a young herd, well uddered — a herd you will surely appreciate.

Semen tank also selling Apollo 5x34
4 straws of Tradition
4 straws of Ford
3 straws of Harrisburg Gay Ideal
5 straws of Sweet Haven Lochenvor Boots
4 straws of Marlu Titan
10 straws of Cinnamon
5 straws of Rocket Mandate
5 straws of Onyx
2 straws of Carmel Pepper E.T.

Portable DeLaval milking unit also sells.
Loading chute available **Sale held in tent**
Machinery Sale - Wed. April 25, 1984
TERMS: Cash - Not responsible for accidents

CHARLES & GLENDA MAYES
Phone (304) 754-8041
Auctioneer: Robert C. Mullendore
Pedigrees: Henry Kettering
Clerk: C. L. Metz
Lunch by Cedar Rides Mennonite Church

ANNUAL HEIFER SALE

MAY 8, 1984
5:00 P.M.

Located at Green Dragon Livestock Sales, 1 mi. north of Ephrata, PA.

300-400 HEIFERS

Consists of groups of all ages. Open, Bred, and Springing. Some Purebred and Vaccinated.

Consigned by local farmers. Plus one load of outstanding heifers for Bob Kennedy. One load for C. Myers. Plus other regular shippers. 30 day test.

All consignors welcome

Walter Risser, proprietor
Office: 717-733-2444
Home: 717-838-4318

TWO-DAY "ANTIQUE & KENTUCKY RIFLE AUCTION"

FRIDAY & SATURDAY, APRIL 27 & 28, 1984
10:00 A.M. Both Days
Located in Perry County on route 849, 3 miles south of Newport, 8 miles west of Duncannon, at Pine Grove, Pa.

KENTUCKY RIFLES
(To be sold Saturday)

Billy Sweger Long Rifle - Percussion • G. Kunkle Percussion Rifle • John Shuler Flintlock J.R. Shuler Twist Barrel - Percussion • J.S. Johnson Match Rifle - Percussion Sam Crum Pistol • Matchlock Oriental Origin

Walnut Gun Cabinet - made from 1½ inch Walnut Lumber - Very Large - Holds 24 Kentucky Rifles across (No Center Post) - Glass Doors, 2 drawers & Cabinets in bottom. Newport 2-Gal. Jug • Newport 2-Gal. Crock • Large Asst. of Brass Buckets • Complete Set of Chandler Books

"Polyphone - Large Music Box" - Walnut Cabinet - Vertical Disk Coin Operated - Mirror Front - 17 Steel Disk Records - Peters Leipaly; Edison Phonograph - 1 short, 1 long horn - 100 Cylinder Records. 20 Sets of Bone Handle Silverware - Some in perfect Condition; 3 Kerosene Angle Lamps - Hanging Models - 2 Brass - 1 copper (Very Rare); Very Fancy China Closet - Flat Front - Mirror & Shelf on top - 26" wide - Glass door - 4 shelves; Leg Iron Chain & Ball; Large Bear Trap; Cannon Balls; Landisburg Large Mantle Clock with wooden works (Made by Aberham & Albert) - Reverse Painting on Door; "Hurdy-Gurdy" - Crank Model - Organ Grinders' Type "All you need is the Monkey and Tin Cup"; Tall Case - Brass Face Clock - Claw Feet - 7½ ft. High - Working Cond., - Mahogany Case - Moon Phases - Second hand - Days - Came from Newport; Collection of Flow Blue - tea pots, water pitchers, dishes, soap tureen, gravy boat; Organ Style Floor Lamp - electrified - brass stand with marble shelf; Matching Cranberry Glass Kerosene Lamps - Grape pattern - Marble shelf; Set of 20 Sleigh Bells - Graduated size bells - Perfect Condition; Solid Chestnut Corner Cupboard - Glass doors - 2 pc. 6'2" x 43".

Assortment of Fancy Dining Room Kerosene Lamps; Lanterns - Bracket Lamps - Bedroom Kerosene Lamps; Philco Tube Radio in Fancy Wooden Cabinet; Dry Sink - left handed model - Good zinc top; Small Maple Dressing Table - Made Well; Meredith Diamond Club Rye Whiskey Jugs; Large Collection of Good Costume Jewelry; Several Sets of Silver Flatware; Gold-plated Dinnerware-New; 41 pc. Service for 6 Sterling Silver; Cherry Drop-leaf Table; Player Piano; tin-lined Wooden Flour Barrel; 2 China Case Mantle Clocks; Naughty Nelly Boot Jack - Original; 2 Plug Tobacco Cutters; Wrought-Iron Basin & Towel Stand; 4 Iron Kettles & 3 foot; Copper Kettle - Perfect Shape; B&H Hanging Brass Lamp - electrified; Ten Plate Stove; 2 Battery Radios; Reed Seat Rocker & Matching Chair; Wicker Back & Seat Rocker; Mahogany Drawers & Mirror; Pictures & Wooden Frames; Crock Spitoon; Tin Boxes; Cross-cut Saws; Broad Axes; Glass Baskets; Cherry Seeder; Sewing Baskets; Waffle Irons; Planters Peanut Jar; Clay Pipes; Heart-shaped Salt Dips; Pa. Railroad Padlock & Key; Cigar Boxes; Crocks & Jugs; Washer Boiler; Dinner Bell; W.H. Grant Newport Alarm Clock; Linen & Crocheted Fancy Work; Dozens of Handmade Afghans.

"An assortment of Antique and Collectable Glassware that will take a day to sell"
Cut Glass • Pressed Glass • English China • German & Japanese

Inspection of Items - Week of Sale Only! • Sale will be held under cover of tent
Cash or Traveler's Checks Only • I.D. Required for Bidder's No.

Owner,
MRS. H.B. (Babe) Meredith
RD 2, Newport, PA 17074
717-567-3569

Lunch Stand by the Ladies Auxiliary of the Newport Fire Company

Sale By:
KLING'S AUCTION SERVICE
R. D. 1, Landisburg, PA 17040
Tel. 717-789-3883
789-3616
License No. AU-000500-L

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

FRI APRIL 27 - 12 Noon Public Dairy Auction of 82 Head of Cattle Located about 12 miles west of Frederick Follow Alt Rt 40 west thru Middletown to Marker Rd Turn left and go ½ mile to Picnic Woods Rd Go left to farm Robert & Daphne Sigler, Owners A Doty Remsburg, Auctioneer

FRI APRIL 27 - 10 30 AM Public Auction of a Farm Dispersal Sale of 25 Cows, Farm Equipment, Silos & Butler Buildings Located from Rt 276, turn at West Nottingham Academy/Firetower Rd Drive 1 8 miles to Colora Rd on right Farm 1 mile on right Signs posted day of auction Mr & Mrs Joseph T Devonshire, Owners Hunter's Sale Barn, Inc, Norman E Hunter & Parkes T Williams, Auctioneers

FRI APRIL 27 - 1 PM Public Auction of a Dairy Cattle and Heifer Sale Located at the Penns Valley Livestock Auction, Centre Hall, PA at the intersection of Rt 45 & 144 Ron Gilligan, Auctioneer

SAT APRIL 28 - 9 AM Unreserved Public Auction of antique china, primitives and furniture Located at the Farmersville Fire Hall, E Farmersville Road, Ephrata, RD 4, Farmersville, Lanc Co, PA Sara B Musselman, Owner T Glenn and Timothy G Horst, Auctioneers

SAT APRIL 28 - 8 30 AM Public Auction of Valuable Farm Machinery, Truck & Misc Items Located off I-83 exit #2 Glenrock Go east on 216 to the first road to the right, Potosi Rd Approx 1 mile to sale Or off Rt 111 at Hametown, turn onto Hain Rd Proceed across bridge to first road to left Approx 1½ mile to Potosi Rd Turn right to sale Watch for sale signs Joseph M Lehman Estate Mary Tombesi & Helen Lehman, Executors Malvin Hains & Ralph Brenneman, Auctioneers

PUBLIC AUCTION

84 BEEF CATTLE; COMBINE; CONSTRUCTION EQUIPMENT

TUESDAY, APRIL 24, 1984

At 9:30 A.M.

(Between Allentown & Tamaqua), go N. on Rt. 309 past 895 intersection thru the Village of Snyders, to 1st black top Rd. west; 1 mile to farm, Schuylkill Co., Pa.

50 Bred Crossbred beef cow, accredited can be shipped anywhere in Pa., cows will be kept on farm for testing for out of State buyers for interstate shipment. Brucellosis #045629 - TB#-017848.

30 - crossbred feed steers 500 to 750 lbs. to be sold by the lb.

4 - crossbred heifers 500 to 700 lbs. to be sold by the lb.

Self Propelled Combine - JD 4400 diesel w/grain head & 444 c head. M Farmall w/bad motor; Oswalt trench silo unloader.

CONSTRUCTION EQUIPMENT

Smith 105 cu. ft. compressor; Master & Koehring tampers; Bosch elec. masonry hammer drills; Stanley Mortise machine; 2 - Dewalt cut off saws; table saw; David White & Warren Knight surveyors transits; 2 - Warren Knight surveyor levels; scaffold; 120' curb & side walk forms; gates forming system; jack hammers; concrete power trowel; concrete flr. grinder; concrete vibrators; elec. belt sander; lg. metal tool boxes; ext. ladders; step ladders; welding tank carts; elec. planes; 2 - Milwaukee saw all; elec. drills; B&D & Milwaukee 8" saws; elec. grinder; Ind. vacuum cleaners; Georgia concrete buggies; Atlas panel forms; hand trucks; dr. buck holders; wheel barrows; traffic flashers; 24 bin nail cabinet; Age hammer drills; concrete saw; column clamps; new stainless medicine cabinets, towel dispensers etc; fire extinguishers; windows; new picks, shovels etc; various size beams 6-8-10-12-14 inch up to 25' long; pile of 1½" sq. tubing; lot of nails, bolts, fastners & many more items too numerous to mention.

TRAILERS: 3-8'x16' mobile storage trailers, 1-10'x50' office trailer.

TERMS — Cash or check, out of state checks must be accompanied by a current bank letter of credit.

Ordered by
PAT-RIC FARMS

Conducted by Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084

PUBLIC SALE

Sechrist Sales Co. Annual Spring Consignment Sale
Farm Machinery, Lawn and Garden Equipment

SATURDAY, APRIL 28, 1984

At 9:00 A.M.

Sale to be held at the livestock auction market grounds approx. 5 mile south of Stewartstown, near New Park, Pa.

CONSIGNMENT OF THE WALTER J. WILHELM ESTATE
Delta, Pa.

Ford 8N tractor, J.D. 2-14" bottom plow; Ford cultivators; sm. disc harrow; spring tooth harrow; D. Bradley manure spreader; J.D. 14T pickup baler; stalk beater; Ontario grain drill; flat bed wagon; Ford sickle bar mower; lg. horse wagon box on 2 wheel trailer; grain auger w/motor; cultipacker; hayvator; grain elevator; corn sheller; 2 wheel dump cart; 40 ft. ext. ladder; horse plows & cultivators; shovel plow; lumber, chains, etc.

OTHER CONSIGNERS

J.D. 3020 diesel tractor fully equipped, TFE, very good cond.; J.D. 4-16" 3 pt. hook trip bottom plows; A.C. Gleaner E-2 self-propelled combine w/10 ft. header; M Farmall tractor w/N.I. manure laoder & snow bucket; A.C. WD tractor; J.D. pull type combine w/bin & motor; sm. Ford pickup baler; Woods 7 ft. 3 pt. mower w/trail wheel; 2 J.D. #246 3 pt. hook 2 row corn planters, one w/insecticide boxes in find cond.; N.I. #10 single row corn picker; N.I. 5 ft. rotary mower; Bush-Hog 6 ft. mower; White 6 row no-till air planter w/new Kohlers & disc openers; Century 200 gal. fibreglass 8 row sprayer; Grove 14 ft. dump wagon; J.D. 16 ft. hay wagon; Brillion 11 ft. cultipacker; JD.. 10 ft. KAR transport disc; 16 ft. Int. hyd. set drag harrow; Ontario grain drill; A.C. 5 ft. PTO combine w/bin; 10 ft. cultipacker; Int. 7 ft. semi-mount mower; rubber tire wagons; Fox PTO hopper blower; 2 row set of Gandy herbicide boxes; McCurdy fert. auger for unloading trucks; 3 pt. #801 J.D. hitch; 6 ft. rotary mower; 2 Horn loader hyd. cyl.; 1 wagon hyd. cyl; 1 new 12-38 tractot tire; MT highway mower for Super A or C tractor; Int. 2-14" fast hitch 2 pt. plows; Int. 1890 cab & chassis truck; 16 ft. fiberglass boat w/50 HP Evinrude outboard motor; 2 Smidley wood hog feeders; 4 cyl. Wisconsin engine; steam jenny; 2 ton chain hoist; J.D. 16" moldboards; misc. harrows, plows, corn planters; Gravely #424 lawn tractor w/mower; other lawn tractors; 5 HP shreader compost mill; like new; Model B Ford dump truck w/original dump bed, needs restored; A.C. Model G tractor, very good cond., original paint, new battery, cultivator and sickle bar mower attachment.

Bert Rose will be here w/a load of new tools of all kinds. Restaurant will be open, good food available.

Terms: Cash or approved check.

SECHRIST SALES CO.

Bob & Tom Sechrist, auctioneers

PUBLIC SALE

17th ANNUAL FEEDER STEER SALE

SATURDAY-APRIL 21, 1984

Starting at 12:30 P.M.

Located 12 miles west of York, Penna. ¼ mile east of East Berlin, Penna. along Route #234 at Beaver Creek Stock Farm.

120 FEEDER STEERS 120

120 head of steers weighing from 300 to 800 lbs. consisting of 90 Black White Face, Angus Charolais, Herefords, Crossbreds and 30 Holstein. All have been wormed and are acclimated — no horns. The right kind of cattle for pasture.

Steers will be sold at 1:00 P.M.

SOME FARM ITEMS

3 Section Harrow; Truck running gear for wagon; 2-Calf Creep Feeders-like new; Locust Posts-58-3x6, 10-4x6, and 15-tapered; 12 Steel Drums; 18 ft. Star Line Belt Conveyor.

C.L. JACOBS
(259-0448)
BARRY L. JACOBS
(259-7064)
East Berlin, Penna.

Clair R. Slaybaugh, Auctioneer
R. Kluck, Clerk

4 DAYS
WINFIELD B. HOGG ESTATE (Winnie)

ABSOLUTE PUBLIC AUCTION

Everything Selling To The Highest Bidder

FRIDAY, MAY 18, 1984
9:00 A.M.
TRUCK TRACTORS, TRAILERS ICC & PVC RIGHTS

SATURDAY, MAY 19, 1984
9:00 A.M.
APPROX. 200 VEHICLES - MANY NEW-USED, PICKUP TRUCKS

3 Separate Tracts of Real Estate Throughout Quarryville Offered w/Reserve at 2:00 P.M.

FRIDAY & SATURDAY, JUNE 8, 9, 1984
9:00 A.M.

A 60 year collection of Antique Parts, Shop, Garage, Office Equipment, Tires, Anything Imaginable in the Automobile and Truck Related Field.

For Additional Information Contact Auction Firm.

TERMS: Cash or approved check. Bank letter of credit if not knwon by auction firm.

Terms on Real Estate 10% Down, Balance within 30 days.

WINFIELD HOGG ESTATE
Pearl T. Hogg Ext.
James J. Fritz, Attorney
426 Chestnut St., Columbia, Pa.
717-684-0146
Auction Conducted by The
J. Omar Landis Auction Service
Jay M. Witman
Box 501, Ephrata, PA 17522
717-627-0789

PUBLIC SALE

OF
REAL ESTATE-ANTIQUES-FARM MACHINERY
ESTATE OF STUART DAHLHEIMER

SATURDAY, MAY 5, 1984

9:00 A.M.

LOCATED: 9 miles north of Rt. 30 on Bull Rd. - 1½ mile north of Hakes Store on Bull Rd., 2 mi. east of Dover, York County, Pa.

REAL ESTATE 1:00 P.M.

PARCEL #1: Approx. 10 acres of land w/9 room frame house, large bank barn w/attached corn barn & stone barnyard wall. Approx. 800 ft. road frontage on Bull Rd. & 715 ft. approx. road frontage on Butter Rd. House has full bath on 1st floor, large kitchen, large front porch. Well water, shrubbery & shade trees & small wooded area, located in Conewago Twp., York County, Pa.

PARCEL #2: Approx. 43 acres in Dover Twp. w/800 ft. frontage on Bull Rd., 4 car garage & attached building, 2 wells & spring with 1½ acres wooded.

PARCEL #3: Approx. 2½ acres in Conewago Twp., corner of Mill Creek & Butter Rd. w/frontage on Mill Creek of Approx. 350 ft. & on Butter Rd. 280 ft.

PARCEL #4: Approx. 6½ acres, 940 ft. on Butter Rd. frontage & approx. 350 ft. on Mill Creek, Conewago Twp., 2½ acres cleared, 4 acres wooded.

NOTE: BEING OFFERED IN 4 PARCELS - SUBJECT TO TOWNSHIP APPROVAL.
TERMS: 10% DOWN - BALANCE IN 60 DAYS.
FOR INSPECTION PH. 717-764-3271 or 717-292-1566.

ANTIQUES

Wood beds, 5 leg oak extension table, youth bed, set of 6 plank bottom chairs, oak chest of drawers, oak high chair, clothes tree, blanket chest, side board, Dow tray, wash stand, Empire dresser, 6 drawer wooden desk & chair; Larkin sewing cabinet, mantle clock, Daisy butter churn, 1 band copper kettle, stands of various sizes, pie boards, 7 piece Water Fall bedroom suite, writing desk, dressers, 2 rope beds, rockers, plank bottom chairs, rainbow carpet, braided rugs, reversable rug & other rugs, egg baskets, baskets, 97 piece Hall china (Autumn Leaf), tea pot, advertising items, Rogers silver, tin & granite ware, goblets, Hull vase, carnival & depression glass, kerosene lamps, Noritake, milk glass, what knots, salt & pepper shakers, mirrors, costume jewelry, comforts, quilts, bedding, old pictures, books, cooking utensils. Singer treddle sewing machine, old clothing-shoes-hats, doilys, bonnets, tin ware & many items too numerous to mention.

G.E. 11.5 cu. ft. refrigerator, G.E. 30" range, G.E. washer & dryer, 22 cu. ft. Kelvinator upright freezer, breakfast set, sofa, platform rocker, air conditioner, wooden boxes, porch rockers, wash boiler, Maytag wringer washer, iron kettle & ring, ½ barrel copper kettle, hog troughs, wooden sleds, hog gallows, wheelbarrows, scalding trough, meat grinder, sausage stuffer, hog scrapers, butcher knives, lard cans, butcher pans, crocks of various sizes & more.

1974 Ford Maverick-46,000 mi., 4 dr., auto power steering, 6 cyl.

FARM EQUIPMENT

Farmall 460 gas - 2700 original hrs., Int. 60 3x16 trailer plow, Culti. for 460, tractor mtd wood saw, McCormick semi mtd mower, Ontario 13 Disk Drill, J.D. 28 Blade Disk, 3 Section Harrow, New Idea 12A Spreader, Smoker 24 ft. elevator w/electric motor, Grove wagon w/Grain sides, Land Roller, wheelbarrow seeder, 2 hole corn sheller (Mountville), platform scales, Wards 8 hp. mower & snow blower, hydraulic cylinder.

Potato plow, 1 horse culti., iron gate, wooden culti handles, feed boxes, misc. lumber, bag truck, burlap bags, tool box for gas engine, single & double trees, 11x38 tire chains, grind stone, cradle, rope, nuts & bolts, chain, garden tools & many items not mentioned.

TERMS: CASH OR GOOD CHECK.

AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
Ph.: 717-266-1671
717-764-6412
Pa. Auctioneer's Lic. #761

Estate of Stuart Dahlheimer
Executors: Raymond Dahlheimer
717-764-3271
Clark Dahlheimer
717-292-1566
Attorney: J. Eugene Stumpf

- OUTSTANDING -

LARGE PUBLIC SALE

FARM EQUIPMENT, TRUCKS, TRAILER

Richard D. Stough Estate

TUESDAY, APRIL 17, 1984

At 11:00 A.M.

Sale held due to death in truck accident, Sale located in York County, 5 mile West of York, Pa. on Route #30, Turn South at Lee's Diner on to Alwine Ave. 1 Block to Wolfs Church Road. Then South 1 Block to Farm.

4 - TRACTORS - 4

J.D. 4020 D. WFE. 18.4-34 Tires; Int. 856 D. WFE. Dual Hydraulic, 18.4-38 Tire Int. 544 Gas Hydrastatic, WFE. 14.9-38 New Tires; w/J.D. Model 36 Loader, w/Bucket; J.D. 110 Garden Tractor w/38" Mower Deck & Snow Blade; Int. 700-5-16" Bottom Spring Trip Plow; J.D. 6 Row 30" cult; White 5100-6 Row No-Till Corn Planter, Fully Equipped, like new; Int. 550 Forage w/2 Row 30" Corn Hd, and Pickup attachment, and 2 Row 38" Corn Hd. and Pickup attachment, and Cutter Bar attachment, like new; Int. 56 Blower, P.T.O.; N.H. 489-9' Hay Bine; used 2 seasons; Int. 440 Baler w/Thrower; Int. 1150 Grinder Mixer, same as new, w/Elec. Scales; J.D. 507-8' Rotary Mower; Miller 10' Disc w/Rear Sweeps; Brillion 10' Cultimulcher; N.H. Liquid Both Side Dump Spreader; 2 nice Dion Forage Wagons w/Hi-Flo-Tire, 1 w/Tandom Wheel; 3 Bale Wagons w/wooden racks, 1-AS Model 73 w/Hi-Flo-Tire; 2 Grove Model L460; Helix Gravity 50 Bu. Trail Box; Little Giant 20' Elevator; John Blue Stainless Steel 400 Gal. Mount Field Sprayer; New Windpower Model 540-1000 RPM; Lincoln 180 Welder; New Cummins Heavy Duty Bench Drill Press; Craftsman Shop Vacuum Cleaner; machine Washer; Shop Heater; 250 Gal. Fuel Tank w/pump; 20 Gal. Motor Cleaner; Plow Shims; Socket Sets, 1¾" Drive; Lots of Oils & Bolts; Hydraulic Jacks; Note The aforemention Equipment P.T.O. & 3 Pt.

TRUCKS - TRAILER

Int. 1957 Lime Truck w/Rear Wide Spread, Gross 30,000 lb.; GMC 1959 w/MM Sheller, 50' Drag, Wisconsin Motor, Good Shape; Pennsylvania T82 Car or Snow Mobile Tandom Axle Trailer, Like New, w/Elec. Brakes; Many Items not Mentioned.

Please note: This sale has a real nice lot of Farm Equipment. Don't miss. Plan to attend and see for yourself.

Lunch Stand at Sale

Terms: Cash or Approved Check day of Sale. Out of State Buyers, Letter of Credit from the Bank which check is drawn on.

Not Responsible for Accidents Day Of Sale

DAUPHIN DEPOSIT BANK & TRUST CO.
York, Pennsylvania, Executor

Clair R. Slaybaugh, Auctioneer
Telephone 677-7479 PA Lic #856
Jacobs Clerk, 259-7064
Wilfred Stough 717-792-3292

Public Auction Register

PUBLIC AUCTION

FARM MACHINERY, 2 TRACTORS, 17 HOL. DAIRY CATTLE, DAIRY EQUIP., PRODUCE, SOME ANTIQUES, ETC.

on former Chester Mosteller farm, 4 miles N. of Montoursville, Pa. 2 miles S. of Warrensville. Auction arrows off Rt. 973 at Warrensville.

THURSDAY, APRIL 19, 1984

Starting 10:00 A.M.

IH 574D utility tractor, 2800 hrs. clean; Farmall W-6 wfe tractor w/belt pulley; IH 3-14" 3 pth. plows; JD 10' harrow; cultipacker; JD 13-7 hoe drill; IH 80 pto 6' combine; JD 290 3 pth. 2 row planter; MF 200 1 row forage harvester, used little; NI 323 picker; MF 12 pto thrower baler, good used little; NH semi 7' mower; crimper; NI rake; Woods 7' 3 pth. blade; Vicon 3 pth. swing tube fert. spreader, used one time; Little Giant 32' all purpose elevator; JD 16A chopper; IH blower; JD 34 manure spreader-new web & beater; Fidelity 25KW PTO Alternator; 2-16' wagons-1 w/thrower rack; 14' Alum. boat; anvil; cylinder; 2 butcher kettles; hangers; grinder; lard press; App. 10 ton ear corn; app. 400 bu. oats; small quantity hay; large wagon load shop tools & small items.

Dairy Herd: 11 milking age inc. 7 1st & 2nd calf, 8 recently fresh, 2 due May, 2 short bred & 4 open heifers. Cattle have size, good condition, good udders & not pushed for top production. Health charts. Mueller 300 gal. bulk tank w/new compressor; wash vats; DeLaval 45 lb. milker units; pails; strainers; etc. Oak C top desk; copper applebutter kettle; Pine D.T. blanket chest; 2 pc. uph. oak settee set; old dresser & chest drawers; old chairs & rockers, quilts-comfortors; crocks; glass churn; other house items, etc., etc.

Owners,
WILLIAM & DOROTHY MILLER
Conducted by Fraley Auction Co.
(717) 546-6907 AU001194L Lunch

SAT APRIL 28 - 11 AM Public Auction of Modern Farm Machinery, 2 Tractors, Produce, etc Located 1 mile north of Catawissa, PA, Columbia Co, Merril & Edna Shultz, Owners Fraley Auction Co, Auctioneer

SAT APRIL 28 12 Noon Public Auction of the 13th Wayne County Calf Sale Located at the Wayne County Fairgrounds, 1 mile north of Honesdale on Rt 191, easily accessible from I 81 and I-84 via US Rt 6 Wayne Weaver, Auctioneer

SAT APRIL 28 - 1 PM Crown of Quality feeder pig and production sale To be held at the Bedford Fairgrounds, Bedford, PA Russell Kegg, Owner Ken Brubaker, Auctioneer

THURS APRIL 28 11 AM Public Auction of a Holstein Milking Herd Dispersal Selling 100 Grade Holstein Cows Located approx 6 miles southwest of Chambersburg, PA Take Rt 11 south 5 miles turn west on Miller Rd at service station 1 mile to sale OR from Marion go 1 mile north on Rt 11 to service station Leave Rt 81 at Marion exit Clarence F & Helen I Miller, Owners Ralph W Horst & V Art Kling, Auctioneers

SAT APRIL 28 1 PM Public Auction of a Historic 113 + Acre New Oxford Farm Located at 450 Spangler Rd, New Oxford, PA, Mt Pleasant Twp, Adams Co between York and Historic Gettysburg Mr & Mrs Robert C Flanders, Jr Owners Louis Trainan Auction Co, Auctioneers

SAT APR 28 10 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

SAT APR 28 - 7 00 PM Club Lamb & Hogs Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

SAT APRIL 28 - 10 AM Rothsville Fire Company, second annual consignment sale Located at the Rothsville Fire Company Amos Sensenig, Auctioneer

SAT APRIL 28 10 30 AM Public Auction of Antique Tractors, Gasoline Engines and Equipment Located from Frederick, MD west on Rt 340 approx 5 miles to Jefferson Community Center Watch for sale signs Mr & Mrs Richard H Summers, Owners William Tritapoe, Auctioneer

SAT APRIL 28 - 9 AM Public Auction of Large Outstanding Modern Farm Equipment Includes 5 Tractors 6 NH Wagons with hay racks Located along Prospect Rd Lancaster Co, PA Herman Ginder, Jr, Owner C H Wolgemuth Auction Service, Auctioneers

SAT APRIL 28 9th Annual Machinery Consignment Sale Located on the Gordon Wood Farm on Rt 15 between Tioga & Lawrenceville, PA across from the Woodshed Restaurant Gordon Wood, Sales Mgr

SAT APRIL 28 10 AM Public Auction of a 35 2 Acre Chester Co Farm, 2 Bedroom Ranch Home, Farm Machinery Antiques & H H Goods Located Pigeon Creek Rd, Chester Co, E Coventry Twp 1 mile north of Rt 23 100 Intersection (Buck Town) Take 2nd right, go 7/10 miles to Porters Mill Rd Cross Bridge, take 1st left, go 4/10 mile to Auction site Girvin Bros, Auctioneers

THE KINGLEA DISPERSAL

TUESDAY & WEDNESDAY, APRIL 24 & 25

10:00 A.M. EACH DAY

At the farm located near Church Hill, Queen Annes Co., Md. Just off of Rt. 213 on Clabber Hill Road - 1 mile south of Church Hill (Turn at the Drive In Theater)

310 REGISTERED HOLSTEINS SELL 5 GRADES

155 COWS 110 HEIFERS (64 Bred) 43 CALVES 7 BULLS
on TUESDAY, APRIL 24, All Cows and Those Calves Born After Sept. 1, 1983
on WEDNESDAY, APRIL 25, All Feed Left at Sale Time, Heifers, Bulls and Semen Sell
48 First Calf Heifers Sell - 40 Milking with 2nd Calf Sell

SELLING

13 from 1000 fat to 1320 fat
50 from 800 fat to 1000 fat
48 from 600 fat to 800 fat
4 sell over 30,000 milk
18 sell from 25,000 to 30,000 milk
46 sell from 20,000 to 25,000 milk

7 Excellent Cows Sell
33 Very Good Cows Sell
Also a Fancy Group of 2 Yr. Olds Not Scored
A GREAT BLEND of Type and Production!

-MANY DTRS OF THE BREEDS BEST SIRES-

Marshfield Elevation Tony	(26)
S-W-D Valiant	(14)
Roundoak Rag Apple Elevation	(13)
Carlin M Ivanhoe Bell	(14)
Wapa Arlinda Conductor	(10)
Brookfield Falcon	(17)
Harmony Corners Simon	(12)
Arlinda Cinnamon	(17)
Straight Pine Elevation Pete	(8)
Paclamar Bootmaker	(6)

Others by Arlinda Chief, Betty Chief, Jerry, Glendell, Astronaut, Milestone, Monitor, Tippy, Apollo, Ivanhoe Star, etc.

-SERVICE SIRES INCLUDE-

Valiant, Pete, Chairman, Columbus, Mars Tony, Spirit Bova, Dynamo, Lime Hollow Mars & other high PD Sires

FEED

All Feed Remaining At Sale Time Including Haylage, Surge, Grain, Hay, Straw, Etc.

THESE HIGH RECORD COWS SELL

VG87 Conductor dtr Bred to Mars Tony 4-5 365 29,700 4 0 1199 (Sells with Contract)
Ex Commander dtr 4-3 345 24,760 3 6 903
VG Bootmaker dtr 2-0 311 18,650 4 6 850, Dam Ex with 948 Fat
Ex Elevation dtr 3-5 365 29,510 3 7 1082, Dam VG88, Gr Dam VG87
Ex Jerry dtr 2-5 365 24,020 4 1 993
VG Commander dtr 3-5 365 21,130 4 6 969, Dam Ex with 1156 Fat
VG Elevation dtr with 29,390 - 1005 Fat, Sells Fresh
VG Arlinda Chief dtr with 27,380 - 1031 Fat
VG Kinglea Canaan dtr 5-4 365 28,190 1109 Fat, Dam VG88
VG Kinglea Kat dtr 2 5 365 28,460 3 9 1098 (St Record)
VG Pete dtr with 700 Fat as a 2 yr old
VG Commander dtr 2-8 305 19,530 4 7 927, Bred to Spirit

OUTSTANDING HEIFERS SELLING

Jetson dtr Dam Ex with 1123 Fat Gr Dam VG with 956, Next Dam Ex 2E with 1013 Fat
Chairman dtr Dam Ex with 1123 Fat Gr Dam VG with 956, Next Dam Ex 2E with 1013 Fat
Pete dtr Bred to Valiant, Dam Ex Astronaut with 28,380-1156 Gr Dam VG86 with 824 Fat
Two Other Full Sisters Sell Open
Valiant dtr Dam Ex with 22,160-886, Next 2 Dams VG
Bootmaker dtr Dam Ex with 29,510-1082, Gr Dam VG88, Next Dam VG87
Pete dtr Dam VG88 with 23,900-905, Gr Dam Ex 93
Valiant dtr Dam Ex with 21,940 711, Gr Dam VG86 with 25 440 896
Chairman dtr Dam VG Pete dtr with 700 as a 2 yr old
Elevation dtr Dam VG Arlinda Chief with 27,380 1031 Fat
Mars Tony dtr Dam VG88 with 24,210 900, Gr Dam VG86 with 175,000 lifetime
Mars Tony dtr Dam VG86 with 175,000 milk lifetime
Chairman dtr Dam VG with 21,000 762, Gr Dam VG88 with 896 Fat
A number of heifers sell carrying valuable ET calves

BULLS

Sired by Bova, Glendell, Valiant Pete Mars Tony, and Spirit Some ready for immediate service Dams have records to 29,000 1082F

SEMEN

Semen Sells on the Following Bulls. Bova Pete Valiant Elevation Astronaut Conductor Jerry Harmony Corners Simon and others (Subject to use prior to sale)

For Catalog Send $2. to
SALE MGR.
REMSBURG SALE SERVICE
Box 77, Jefferson MD 21755
PH. 301-473-8214
473-7959
489-7121

Tested For Interstate - Examined for Pregnancy
Farms Are For Sale Or Rent
Contact Jack King

OWNERS

JOHN L. (JACK) KING, JR.
PO Box 38
Church Hill, MD 21623
301-556-6443
556-6787

ROBERTA M. KING
Rt. 1, Box 56
Church Hill, MD 21623
301-556-6421

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT APRIL 28 Public Auction for Henkels & Mc Coy Located in Strinestown, PA Vilsmeier Auction Co Auctioneers

SAT APRIL 28 11 AM Public Auction of Real Estate, Dairy Cattle, Farm Machinery, Equipment & Feed Located from Bridgewater, VA (Rockingham Co) Turn southwest on Road #727 to Sangersville, then west on Road #730 for 2 miles (first dairy farm on the right) Watch for signs Daniel & Lena Witmer, Owners E Ray Wine, Auctioneer

SAT APRIL 28 - 12 30 PM Public Auction of Registered Polled Herefords for the 6th Annual Empire Classic Sale Located at the Cornell Sale Pavillion, Ithica, NY Empire Polled Hereford Assoc , Owners

SAT APRIL 28 - 10 AM Public Auction of a Liquidation Sale of New Equipment Located in Evansburg PA , 10 miles east of Pottstown, 1 mile east of Collegeville Turn off Rt 422 at Hardware Store north on Evansburg Rd to Wayland Rd to Skippack Creek Rd to sale Wilmer Hartley, Owner Hess & Moyer, Auctioneers

SAT APRIL 28 10 30 AM Public Auction of Antiques and Furnishings & Jewelry Located at Rudnick's Sales Barns, Rt 213, Galena, MD Estate of Edna Kirby Ross & Others Harry Rudnick & Sons, Inc , Auctioneers

SAT APRIL 28 - 11 30 AM Public Auction of The Maryland Jersey Cattle Sale Selling 35 Head of Registered Jersey Cattle Located at Kohlers Gaywinds Farm, Keymar, MD between Rts 194 and 75 Turn left from Ladiesburg on Good Intent Rd Turn right at Keymar Rd Gaywinds on right Hansen Hoffman, Owner

PUBLIC AUCTION

3 TRACTORS — FARM MACHINERY — TOOLS

The undersigned, having sold farm, will sell the following, located, taking U.S. Business Route 15 - 5 miles South of Gettysburg, PA, turn right onto Cunningham Road (LR-01002) and continue 1 mile to farm, on

MONDAY, APRIL 23, 1984 11:00 A.M.

Nice Massey Harris Model 33 tractor, 3 pt.-remote, 13.6-38 rears; nice Case 530 diesel, 3 pt., Caseomatic, 12-4x28 rears; Economy 10 h.p. riding tractor w/rotary mower; MM Uni-Mower L - 2 row self-propelled picker-sheller; v/n Bush Hog Model 306 - 3 pt., 6 ft. rotary mower; John Deere RWA 28 disc trans disc harrow; Midwest soil finisher for disc; Like new New Holland Model 273 Haylıner baler w/No. 54A thrower; like new New Holland Model 477 - 7 ft. Haybine w/extra knife; nice IH Model 46 hay baler w/New Holland Model 53A bale thrower; New Holland Model 460 9 ft. haybine; bale throw wagon; like new Speedy 200 gal. trailer sprayer w/26 ft. booms; like new Oliver 3 pt. 2 row cultivators; like new Brillion 10 ft. cultipacker; John Deere 3 pt. 4 row roto hoe; MM 9 ft. disc; 8 ft. V snow blade; nice International wagon w/sides; Grove wagon w/16 ft. bed w/sides; Massey 7 ft. rear mount 7 ft. rear mount 7 ft. sycle mower; Ford 2 bottom, 3 pt. plow; like new gravity bin on chassis; John Deere Model 290 pull-type corn planter; IH 4 row, 38" corn planter w/disc openers; 3 pt., 2 row Spring cultivators; Superior 9 hoe grain drill; 4 section spring tooth harrow; old side delivery rake; 2 section spring tooth harrow; 8 ft. single roll packer; New Holland 16 ft. bale conveyor w/½ h.p. motor; 10 ft. - 4 in. grain auger w/new ¾ h.p. motor; 10 ft. - 3 in. auger with ½ h.p. motor; tractor electric seed sower; 3 pt. post hole digger; 1949 Dodge ½ ton pick-up; 300 gal. skid tank w/Gas Boy pump; wood beam platform scales; like new Stihl chain saw; 2-26 ft. wood shifting ladders; like new Sears 2.5 cu. ft. cement mixer w/electric motor; Toro 20" SP rotary mower; lot old silo lumber; lot nice used 2" lumber; lot old boards; 8 bags 10-20-20 fertilizer; 7-5 gal. cans new aluminum fiber roof coating; lot small hand tools; roll baler twine; large log chains; jacks; gas cans; ratchet link; misc. lawn & garden tools; misc. farm hardware; lot fence posts; fuel oil tank; oil barrel w/pump; many other items.

AUCTIONEER'S NOTE: Lot like new pieces machinery in this sale and most others real nice. PLAN TO ATTEND.

TERMS: CASH OR APPROVED CHECK Refreshment Rights Reserved

PASQUAL & MARY LOUISE DONVITO
ETTORE & GEORGIA VOLTA, Owners
C. DAVID REDDING, AUCTIONEER
PA License #AU-00742-L
Gettysburg, PA—PH. 717-334-6941

TWO MACHINERY DISPERSALS

Whitney Point New York

THURSDAY, APRIL 19, 1984

1:00 P.M.

Sale to be held on the Mel Manassee Farm 3 miles south of Whitney Point New York on Route 79 use exit #8 off I-81 to Whitney Point.

Selling one complete outfit for PCA

Int. 806 diesel tractor, 540 and 1000 RPM shafts, wide front 18.4x38 rubber; set of 18.4x38 double ring chains; Case David Brown 1412 diesel tractor, needs motor work; David Brown 990 diesel tractor 16.9x30 rubber, runs good; set pr. 16.9x30 double ring chains; Int. 510 4 btm. semi-mounted plow with coulters; AC transport disc; Brillion transport drag; Walsh sprayer; Int. 400 cyclo 4 row corn planter; Int. 510 late model grain drill, a dandy, hard to find; NH Super 717 chopper needs work has good one row corn head, pick-up head and direct cut head; Dion self unloading wagon with 3 beaters and roof on tandem gear a dandy; older Gehl self-unloading wagon on heavy EZ-Trail gear, nice; NH super 23 blower; NH 461 haybine; Kuhn tedder, big one, sharp; NH 256 roller bar rake with rubber teeth, sharp; Int. 435 baler with thrower, nice; two kicker wagons on gears; NH skeleton elevator with motor; JD 3 pt. back blade; hyd. cylinders; JD barrel spreader late model; 12' metal feeder; Winco PTO generator, 20,000 watts on trailer, sharp; Lincoln 225 amp welder.

BARN EQUIPMENT

New tronic electric feed cart with charger, nice; Patz silage cart; wheelbarrows; stock tank.

ONE FARMER'S COMPLETE OUTFIT
OWNED BY PRODUCTIONS CREDIT ASSO.

Selling at same time same place

Outfit owned by FHA from one farm

NH 256 rollo-bar rake; rubber teeth with front dolly wheel, nice; NH 276 baler with thrower; kicker wagon; Little Augie mixer wagon; Mayrath hay and grain elevator; JD F-145A 4 btm. semi-mount trip bean plow, sharp; NH 892 chopper with two row corn head and electric controls, sharp; NH 880W pick up head used very little; NH #8 crop carrier self unloading wagon with roof on good gear; Lamco self-unloading wagon with roof on good gear; Lamco self unloading wagon 3 beaters and roof no running gear; NH 679 tandem spreader for parts; 2 wagon frames been in a fire; 8 calf hutches; owned by Broome Co. FHA.

PS — A real opportunity to buy some good machinery and some that needs repair. Two outfits selling at one location. Inspection any time.

TERMS Cash or good checks with positive ID.

MEL MANASSE
Sales Manager and auctioneer
Whitney Point, New York
607-692-4540

GAP AUCTION

FRIDAY EVE., APRIL 20

5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC AUCTION

Estate of Edna Kirby Ross & others at Rudnick's Sales Barns, Route 213, Galena, Md.

SATURDAY, APRIL 28th

AT 10:30 A.M.

Antiques and Furnishings to include Chinese Chippendale style bedroom set, mahogany Chippendale style bedroom set w/4 poster bed. Oak slope fall desk & mirror, cane seat oak side chairs, wing back chair, Dining Room Sheraton dropleaf table, tea wagon, Mahogany china closet and sideboard, 4 D.R. chairs, 4 Victorian side chairs, Victorian slipper chair & sofa, Gateleg table, Secretary, color T.V.'s, clover leaf top table, rockers, mantle clock, Ant. red glass lamp, lots of glassware, china, silver, lamps, mirrors, old blue flower crocks, 2 Hummels, coffee mill, sewing cabinet, 2 metal M.T. stands, Horshand doll, picture frames, S.P. English Coffee-Tea service, Steiff Lady Claire Sterling flatware for 8, Sterling DuPont teaspoons, etc.

Jewelry: 2 ct. Diamond solitaire ring, Diamond wedding band, 3 Diamond finger ring, etc... Refrigerator, Freezer, lawn mower, yard tools, linens & cloths, etc. Plus excellent Refrigerator — Freezer, Wurlitzer spinet organ Model 4150, Afghans, Hand tools, Chain saw, Seth Thomas Antique Clock. Hollywood beds, modern furniture in very good condition, 4 wood decoys, lots of various tools, new alum. siding, 13 sheets TX-11 siding, and much, much more.

HARRY RUDNICK & SONS, INC.
Sales Managers & Auctioneers of Galena, Md.
(301) 648-5601

TWO DAY SALE

J. Robert Meyers, Auctioneer
Lic. #AU-000601-L
Smith & Alleman, Clerks

PUBLIC SALE

OF HOLSTEIN CATTLE
FARM EQUIPMENT & HOUSEHOLD ITEMS

14 mile S.W. of Chambersburg Franklin Co. Penna. 1 mile west of St. Thomas on Route 30 take 416 South to Marks twin west 1 mile at Ft. Loudon on Route 30 take Route 75 South 2 mile to Mt. View School, turn east on Lemar Road ¼ mile to sale.

FRIDAY, APRIL 27, & TUESDAY, MAY 1, 1984

HOUSEHOLD ITEMS & CATTLE

FRIDAY, APRIL 27, 1984 - 11 A.M.

HOUSEHOLD ITEMS — 2 dovetailed blanket chests, walnut vener Empire chest of drawers, 2 oak cane chairs, oak bed, Duncanphyfe dropleaf table, walnut 4 leg dropleaf table, 2 door cup board, glass door cupboard, 1 drawer dry sink, butter churn and bowl, 1 gallon glass butter churn, ironstone wash bowl & pitcher, coffee table, wall cupboard, gun rack, crib, book shelves, sofa bed, odd chairs, utility cabinet, server, separator, Chiffrobe, 4 folding chairs, Depter wringer washer, ice cream churn, screen doors, bedding, dishes, pots, pans, meat bench, good kettle furnace, iron kettle, good 2 gallon Enterprize stuffer, 16 crocks, 4 prong flesh fork, stirer. scrapers, 20" window fan, 14 milk cans, buggy robe, lot of poultry equipment, garden tractor, new Fairbanks shallow well water system, etc

28 HEAD OF HOLSTEIN CATTLE

28 head of Holstein Grade milk cows All young All in full flow of milk Good size Well uttered Mostly fresh since February 1 The herd was culled 6 months ago we have all good producers averaging 55 pounds per day Health charts with each animal

TERMS: Cash.

AUCTIONEERS NOTE: Household items will start sale, poultry equipment and cattle.

TUESDAY, MAY 1, 1984 9 A.M.

4 Tractors White Model 2 135 Field Boss, A frame, wide front end cab, A M & F M radio, heater, air condition wipers, 1200 hours, wheel weights, diesel tractor just broke in Oliver diesel tractor model 1600, trycycle front end, 3000 hours, wheel weights, etc , Oliver diesel wide front end tractor model 1750, 3390 hours both models 1600 & 1750 have 6 speeds with over rider, Oliver gas tractor model 77 with hydraulic and live P T O Oliver model 1609 loader with bucket all hydraulic Coldwell Hercules 9 ft 3 P H scraper blade, Oliver P T O 3 P H model 82 7 ft mower Oliver model 252 13 ft tandem disk harrow Oliver model 360 cushion trip 4 bottom plow, Oliver model 4 2 row mounted corn picker fits 880 770 & 77 Olivers, Oliver model 129 haybine White model 281 offset 13 ft tandem disk harrow with 11 spaces and 24 disks White model 549 6 bottom 18 spring reset plow John Deere model 1240 4 row corn planter John Deere model 15 7 F B grain drill New Holland model 367 P T O flail manure spreader, New Holland model 679 dual axle P T O 300 bu manure spreader with slop endgate, Brillion 13 ft pulvimulcher, Fox model 546 harvestor with 2 row corn head and pick up grass head, Gehl model F B 88 Hi thrower blower with 50 ft of pipe, new Deutz Fahr P T O 18 ft hay tedder and fluffer, K H 500 P T O 3 P H twin splitter seed and fertilizer spreader, Gehl 7 ft flail chopper, Welsh 500 gal 12 row P T O field sprayer with electric control, new 8½ ft Hanson double auger P T O 1000 R P M snow blower, stationary Schuld 4 ton feed bin with agitator and conveyer, New Holland model 256 rolabar hay rake, New Holland P T O model 320 hayliner baler with hydraulic thrower almost new, 9 wagons 2 Gehl 8 ton wagons self unloading boxes, one with rubber conveyer and one chain conveyer with extension, 2 Knowles 10 ton wagons with 11 L 15 8 ply tires and 350 bu grain bisn, 1 Kill Bros 10 ton wagon, 8 ply tires with 275 bu bin, 4 Grove model 460 5 ton wagons with hay racks, Little Giant 12 ft grain conveyer with ¾ H P motor, 2 section 48' single chain hay conveyer or elevator with 1½ H P motor, 20' grain auger elevator

SHOP ITEMS — Forney 180 amp electric welder, U S air portable air compressor, 200 amp 12 volt battery charger, 3 Super 98 & 100 electric fencers, 6"x8" bench vice, anvil, ½" electric drill, 11 8x4x34 tractor chains, metal pigeon hole new metal case full of bolts, nuts washer, and cotters, jacks, forks shovels, brooms, 9 bags of certified seed barley, 7 bags of seed corn, 1 ton 10-20 20 fertilizer, harness, single and triple trees, yokes, extension cords, tool boxes of tools, lumber, 600 gallon fuel tank and diesel fuel, scrap

DAIRY EQUIPMENT AND ASSOCIATED ITEMS — 12 tons of corn ensilage, hay and straw by the bale, 48 Nitterhouse sectional cement feed bunk, wooden feed bunk, Zero 600 gallon milk tank with double fan 4 H P compressor, 4 DeLaval milker units, 2 extra milker pails, DeLaval model B P 76 milker pump with 3 H P motor, DeLaval model 7 milker pump with 2 H P motor, dumping station with 100 ft of plastic pipe, automatic washer, stainless steel wash vats, 80 gallon electric hot water heater, 2 38" thermostate controlled barn fans, 4 ft fly shocker, Standard 300 ft stable cleaner with 5 H P motor, dehorners, vet supplies, 2 pair good Stewart cow clippers, etc

AUCTIONEER'S NOTE — This is a "Complete Sell Out" after 48 years of farming. Extra good dairy cows. Machinery in excellent condition. Household items and cows sell on Friday. Farm equipment and dairy items sell on Tuesday Sale will be in tent both Friday and Tuesday.

TERMS CASH

HAROLD M. & VERDA D. MEYERS, Owners

J. Robert Meyers,
Manager & Auctioneer Lic. #AU-000601-L

ABSOLUTE AUCTION OF INVENTORY REDUCTION FOR STAUFFER'S MACHINE SHOP AT

PUBLIC AUCTION

SATURDAY, APRIL 21, 1984
Auction Time: 9:00 A.M.

Location: Off Route 322 at east end of Ephrata in Murrell. Turn south on Pleasant Valley Road ½ mile to property on right. Lancaster County, Pa.

NEW EQUIPMENT

National Detroit, Straight Line, Wet Jitterbug and Jitterbug Sanders; Denver Automatic Pneumatic Tapper; 12" circular Saw Blades; Grinding Wheels.

USED EQUIPMENT

Hand Turret Lathe; CAROLINA METAL BANDSAW with motor; 2 INGERSOLL RAND Pneumatic Hoists; 10 H.P. D.C. Motor; Belt Driven Floor Model Grinder with 10" Guard; Heavy Duty Ingersoll Rand Piston Type Pneumatic Drill, 1¼" capacity; Directional Flow Air Valves; Heavy Rotary Welding Table.

AIR COMPRESSOR PUMPS

30 H.P. Gardner - Denver Water Cooled; 5"x7" Worthington Double Acting Single Cylinder; 15 H.P. I.R. Single Stage; 60 H.P. Carrier 2 Stage; R - 12 plus 22 Refrigerator Compressor; 3" Engine Driven Centrifugal Pumps, like new; New Water Pump Cylinder, 2¼" x 10" Stroke; 5"x18" Hydraulic Cylinder; PORTABLE HYDRAULIC MOTOR LIFT - 2 Ton Cap; Folding Type Hand Pump.

COLEMAN LANTERNS AND LAMPS

And Parts, Dietz Kerosene Lanterns and Globes; Aladdin Lamps; White Mountain Ice Cream Freezer Parts, Tops, Gear Case for 6-8-12 qt.; Forks; Shovels; Digging Iron; Handles; Pinch Bar; Hydrants; Casters; Wheels; Gate Valves; Globe Valves; Grease Guns; Funnels; Nozzles; Hose Clamps; Eagle Fuel Cans; Bale Hooks; RUSTOLEUM PAINT; Valvoline Motor Oil; New Starline Water Bowls; Door Latches; Leather Belting; SMV Flag Brackets; Horse Brushes; Curry Combs; Chains; Links; V Belts; V Pulley; Cast Iron Pulley; Bolts; Cotter Pins; Harness Snaps; Folding Ruler; Oil Filters; Hydraulic Hose Assemblies; 3/8x50', ½x25' Coil Hose; Air Hose; Connectors; Roof Vents; Plastic Pipe; PVC Pipe; Steel Remnants; Used Shafting; New Horse Shoe, #4, 5, 6, 7; Leather Apron; Rivets; Bronze Bushed Flange Bearings; Shells and Hooks for Single, Double and Triple Trees; Bronze Pillow Block Bearings.

PLOW PARTS

For Older Plows, including Wiard #104-106 Shares; Landsides; Soles; Jointer; Moleboard; Frog; Etc.; #80-81 Parts; 27-28 Parts; Oliver; John Deere; Sulky and Walking; Chattanooga; #103-104 Used Plow; One Horse Cultivator; Cultivator Single Trees; Wagon Single Tree; Set of Heavy Steel Wheels on Axle; ANTIQUE GASOLINE 3 H.P. ENGINE; Maytag Engine; Implement Seat; Mower Parts ot fit many types of mowers.

NOTE: We are NOT Going Out of Business! This is an Inventory Reduction Auction only. Many items not listed, come early. Absolute Auction, everything sells regardless of price. Auction held in tent.

Auction by
STAUFFER'S MACHINE SHOP
R.D. #3 Ephrata, Pa. 17522
Phone 717-733-4128

Auction Conducted By
Paul E. Martin, Auct - AU-001601-L
John D. Stauffer, Auct. - AU-001509-L
717-733-3305; 717-665-5099
Ephrata, Pa. 17522

Food At Auction

PUBLIC AUCTION

CLEAN FARM MACHINERY, 2 TRACTORS, TRUCK, COMBINE, 30 TON EAR CORN, 50 BU. OATS, ETC.

on farm 2 mile N. of Catawissa. Auction arrows off Rt. 42 at Catawissa Legion. (Col. Co.);

SATURDAY, APRIL 28, 1984
Starting 11:00 A.M.

IH 574D utility tractor w/DL quik-tach 22 loader- 1 owner, only 1500 hrs., offered 3 ways; JD 1520G utility tractor, 3 pth. 50 hrs. on major overhaul, real clean; IH 203 SP 10' gas combine; 71 Ford F3509' dump truck; MF 82 3 pth. 3-16" plows; 2 Pittsburg 12' harrows-1 3 pth.; Pittsburg 10' transport disc; MF 2 row 3 pth. cultivators; JD 290 3 pth. planter; JD 13-8 sgl. disc drill, super; Hesston PT-7 haybine; Ford 515 3 tph. 6' bal. head mower; Fahr cenepede pto rake-1 yr. old; NH 256 rake w/rubber teeth-1 yr. old; MF 124 pto baler, used little; 200 gal. 10 row trailer sprayer; Ford 1 row 3 pth. corn picker-good; Oliver 3 tph. 5' rotary mower; JD 15A chopper; 7' blade; NI 17 M. Spreader; 3 pth. 12" post hole digger; Vicon 3 pth. swing tube fert. spreader; 16-20-30' elevators; 2 Parker gravity bin wagons; Little Giant drag elevator; 4 flatbed wagons; many other small items; Speede band cutting metal saw; platform scales; fruit sprayer w/gas motor; Ford LGT 145 hydrostatic 48" mower-tractor, 3' blade, like new; 10 cases Col-Montour dairy milk bottles, wagon load small items; etc. etc.

Owners, MERRIL & EDNA SHULTZ
Conducted by Fraley Auction Co.
(717) 546-6907 AU001194L

Public Auction Register

Closing Date Monday, 5 00 P M of each week's publication

SAT APRIL 28 9 AM Public Auction of Tractors and Equipment Located from Interstate 61 south of Martinsburg, W VA Take exit #5 (Inwood) W VA, Rt. 51 east approx 3½ miles to Shutt's Cash Grocery (formerly Haines') Turn right 2 of a mile to sale OR From Charles Town, W VA, take Rt 51 west Go approx 8½ miles to Shutt's Cash Grocery Turn left 2 of a mile to sale Edgar A Bohrer, Auctioneers

SAT APRIL 28 - 9 AM Public Auction of the Sechrist Sales Co Annual Spring Consignment Sale of Farm Machinery & Lawn and Garden Equipment Located at the Livestock Auction Market grounds, approx 5 miles south of Stewartstown, near New Park, PA Sechrist Sales Co, Owners Bob & Tom Sechrist, Auctioneers

MON EVE APRIL 30 Public Auction of the 4th Annual Spring Sale of Hardware, Lawn and Garden Equipment Located at Farmersville Equipment, Farmersville PA John E and Paul E Martin and John D Stauffer, Auctioneers

MON APRIL 30 - 2 PM Sharp Absolute Public Auction Franklin Co Pa Farm, formerly the W C Rutter Farm located along the road Known as the Back Road from Dry Run to Concord, 9 miles North of Willow Hill, Exit #14 Penna Turnpike Auction conducted by the J Omar Landis Auction Service, Omar Landis and Jay M Witman, Ephrata, PA

MAY

TUES MAY 1 7 PM Public Auction of Special Feeder Sales Located at the Westminster Livestock Auction, Westminster

TUES MAY 1 2 PM Public Sale of valuable real estate, Schoeneck area Located along Sandy Hill Road, West Cocalico Township, Lancaster Co, PA Rt 272 N of Ephrata to PP&L Service Center Turn west onto Schoeneck Rd Proceed to Schoeneck Turn left onto Mt Airy Rd Proceed to Sandy Hill Road William W Gerhart, Owner T Glenn and Timothy G Horst, Auctioneers

TUES MAY 1 9 AM Public Auction of a Complete Farm Equipment Sale Located 4 miles S W of Chambersburg, Franklin Co, PA Harold M & Verda D Meyers, Owners J Robert Meyers Auctioneer

"SPECIAL"
FEEDER SALE

TUES. APR. 17
7 P.M. SHARP!

WESTMINSTER
Livestock Auction

Phone 301 848-9820

PUBLIC AUCTION

SATURDAY, APRIL 21, 1984
AT 10:00 A.M.

1 Mile East off Rt. 125 along the road to Haas in Mahantonga Valley, Schuylkill County, Pa. 2 Miles South of Pitman; 6 Miles North of Hegins (watch for auction sign the day of sale along Rt. 125 at Creek Road, the Road to Haas).

MODERN HOUSEHOLD FURNISHINGS

Whirlpool Avocado Green Side-by-Side Refrigerator/Freezer; Whirlpool Dishwasher, Dinette w/6 Chairs, 10-Pc. Mahogany Dining Room Suite; Mahogany Desk & Chair; **ZENITH CONSOLE COLOR TV; 2 Pc. LIVING ROOM SUITE,** very nice; Recliner; Lazy Boy & Swivel Rocker, (2) Step Stands, Drum, Tier & Coffee Tables; Pole Lamp; Table Lamps; Wall Mirrors & Pictures, Lane Cedar Chest, Wooden Rockers & Chairs; 5-Pc. **BLOND BEDROOM SUITE,** nice, Linens, Bedding, Vacuum Cleaners; **WHIRLPOOL AUTOMATIC WASHER and 15.2 cu. ft. CHEST FREEZER** both used about 1 yr.; Whirlpool Dryer, Norge Refrigerator; 40" Frigidaire Range, Air Conditioner; Lg. Sofa, Metal Bed; Chest of Drawers, (2) Vanities; Cedar Wardrobe; Chiffonier; (2) Blanket Chests, Night Table. TV Table; nice small **WHITE WROUGHT IRON DINETTE;** What-nots, Ceramics, Centerpieces, Dishes including, Depression, Carnival, Pressed & Pattern Glass, Dinnerware service for 12, Stemware; Corningware; Hull Pottery; Silverware; Small Electric Appliances, Beverage Service, Cooking Utensils including. Stainless Steel & Guardian Service, Jars, Electric Butter Churn, Lawn Furniture, Laundry Tubs, many other items not listed.

GRAIN-FARM EQUIPMENT-TOOLS

Massey Harris 72 Self-propelled Combine, 12 Ft. Head & Pick-up Reel; New Holland 56 Side Delivery Rake; (3) Augers 4" & 6" w/Motors; **WELLS AW model 404 SPLITTING SAW,** like new; Computing Scale w/Market Truck Harness & Stand; **CRAFTSMAN #10 RADIAL ARM SAW,** 2.5 h.p. on Stand, like new; Platform Scale, Woods Bros. C-80 Rotary Cutter, Flatbed Farm Wagon, 12 Ft. Bed & Grain Sides, 2-Bottom 14' Trailer Plow, 8-Hole Hog Feeder, Kuhl Egg Washer, Egg-o-matic Grader, (2) Hanging Water Fountains, never used, Horseman Water Cup, 100 Gal. Watering Trough, (3) Orchard Ladders, Fruit Picking Bags, approx. 200 Aluminum Tree Guards, approx. 350 Wooden Bu Crates, 200 Half-Bu. & 150 Bu. Baskets, approx. **20,000 NEW STYROFOAM EGG CARTONS.** 300 Cardboard Tomato Boxes, 1,000-50 lb. size Paper Potato Bags, many other items

1,500 Bu. EAR CORN-400 Bu. BARLEY-200 Bu. OATS

If you are in the market for nice merchandise, you will plan now to attend. Household Furnishings will be sold first.

Lunch Available

Owners,
HAROLD CARPENTER and FELIX CARPENTER

DEIBERT George & Mike Auctioneers & Realtor (717) 425-3313

PUBLIC SALE

ANTIQUES — HOUSEHOLD
FARM EQUIP. & ORCHARD SUPPLIES

FRIDAY, APRIL 20, 1984
9:00 A.M.

LOCATED: M.L. Leiberknecht Orchard, Mt. Wolf, Pa., York County. From square in Manchester, Pa. turn south on Rt. 24, go to 1st street (High St.) turn left, follow past Northeastern High School to 1st blacktop Rd., turn right to 1st lane on left. "Watch For Signs".

FARM EQUIP. & ORCHARD SUPPLIES

Massey Ferguson 165 Diesel 8 speed w/spin out wheels, 1000 hrs., Massey Ferguson 50 tractor w/New Idea loader & snow blade (multipower, power steering spin out wheels), Edward fork lift w/side shift, 3 pt. fork lift, Bush hog 7 ft. off set pull type rotary mower, Easy Flow lime spreader, J.D. Kilfer Disk, rubber tire wagon, barrel sprayer w/booms, fork lift attachment for loader, Int. 2 Bottom trailer plow, J.D. 3 Bottom trailer plow, roller track, track turners, apple bagger, Nigra apple grader, rubber belt conveyor, peach baskets, 100 step ladders & apple ladders of all sizes, 275 gal. fuel tank, pruning shears, basket fillers, forks, shovels, hoes, hay racks, circle saw blades, old ram pump, hand spray guns, 20 & 30 weight motor oil in drums, gear lub, antifreeze, hydraulic oil, carbide gun, manure bucket for loader, wheelbarrow, digging iron, carpenter tools, poultry wire, V8 Ford motor, corn hooks, chain - tractor & tow, oil drums, lumber, electric motors, duster, hand sprayers, lawn rollers, grind stone, pruning saws, basket straps, stapler, nails, nuts & bolts, 8 quart buckets, & other farm & orchard related items.

ANTIQUES & HOUSEHOLD ITEMS

Oak extension table, 2 large blanket chests, wooden desk, Lane cedar chest, set of 6 plank bottom chairs, Dovetailed blanket chest, chest of drawers, Empire chest of drawers, 2 cane seated chairs, 2 woven bushel baskets, copper kettle, dovetailed Boston rocker, picture frames, trunk, kerosene light, book case, Gate-leg table, 5 piece Waterfall bedroom suite, 4 piece Waterfall bedroom suite, 4 piece Waterfall bedroom suite, Mahogney dining room suite (6 chairs, table, server, china closet) wall clock, mirrors, magazine stand, wooden clothes dryer, 2-living room suites, platform rockers, gossip bench, dressers, treddle sewing machine, wooden ward robes, harness bench, milk pail & milk cans, quilts, comforts, lantern, hog scrapers, sausage stuffers, meat grinder, lard cans, coal bucket, canners, butcher pans, crocks, jugs, wash tubs, benches, baskets, braided rugs, and blankets.

Hull vase basket, spatterware wash bowl & pitcher, spatterware chamber, 42 pieces community knives, forks & spoons, 30 pieces of Stainless, Peter candle holder, service for 8 Noritake china, trays, stemware, crocket table cloth.

RCA colored TV 2 yrs. old, Maytag washer & dryer, Kelvinator refrigerator, G.E. 40" electric stove, breakfast set, radios, sterio, Victor adding machine, Big Ben & West Ben clocks, old tumblers, tea set, crock pot, kitchen appliances, chest freezer, roasters, wooden bench, bird bath, hedge trimmers, coal bucket, new paint, canners, utility cabinets, several volumes of books, floor lamps, lights, 3 porcelain tables, school benches, lawn chairs, & many many items not mentioned.

AUCTIONEER'S NOTE: Sale will start with Farm Items & than Household Goods.

TERMS: CASH OR GOOD CHECK W/PROPER ID.

M.L. LEIBERKNECHT
P.O.A. Effie M. Leiberknecht
R.D.#1 Mt. Wolf, Pa.

AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
717-764-6412
Pa. Auctioneer's Lic. #761

Public Auction Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

TUES MAY 1 - 9 AM Public Auction of Household Items, Poultry Equipment, Cattle and Farm Machinery Located 14 miles S W of Chambersburg, Franklin Co , PA 1 mile west of St Thomas on Rt 30 Take 416 south to Marks Turn west 1 mile At Ft Loudon on Rt 30, take Rt 75 south 2 miles to Mt View School Turn east on Lemar Rd ¼ mile to sale Harold M & Verda D Myers, Owners J Robert Myers, Auctioneer

TUES MAY 1 - 5 30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

WED MAY 2 10 AM Public Auction of Conestoga Wagon, Old Horse Equipment & Antique Tools. Located at Funk Brothers Tomato Growers, village of Washington Boro, PA Take Rt 999 west of Millersville to Washington Boro, turn right onto Rt 441 to Elizabeth St across from Post Office Turn right to sale Watch for signs G Gilbert Shue, Owner Howard Shaub, Auctioneer.

WED. MAY 2 - 4 PM Public Auction of Real Estate, Oriental Rugs, Antiques & Household Goods Located at 111 N Spring Garden St , Ephrata, PA Claire C Redcay Estate. Ephrata Nat'l Bank, Executors T Glenn Horst, & Timothy G. Horst, Auctioneers

PULBIC AUCTION

MACHINERY — DAIRY EQUIPMENT

TUESDAY, APRIL 17, 1984

At 10:00 A.M.

Located In Huntingdon Co., 9 Miles South Of Tyrone, Pa., Or 1½ Miles North Of Water Street, PA., Turn East Off Rt. 453, On Dirt Road.

VERY GOOD MODERN MACHINERY

N.I. no. 702-V-6 Uni System run 1850 hrs. w/760 harvester unit, 763-3 row corn head and 766 pickup head, A.C. 7030 dsl. tractor run 2000 hrs. good rubber, real nice w/yr. round cab (will be offered w/low reserve), M.F. 165 dsl. tractor w/Allied 300 loader, Hesston 1500 gals. liquid tank spreader, Nesseth manure pump and mixer, 2 Badger tandem axle unloader wagons w/roofs, 2 Grove unloader wagons, 3 gravity wagons, 5 bale rack wagons, feeder wagon, PTO hyd. dump trailer, Hesston no. 10 Stak Hand flail stacker, hyd. stack carrier w/wheels, N.H. no. 276 baler w/thrower, electric applicator, N.H. no. 479 haybine, Pequea PTO tedder, N.H. no. 55 rola bar rake, 3 pt. rotary mower, Gehl hi-throw blower, N.I. 40 ft. elevator like new, 3 H.P. electric motor, N.I. 30 ft. elevator, N.H. platform elevator, Smoker 12 ft. grain elevator, N.H. no. 352 grinder-mixer, N.I. no. 325-2 row corn picker, N.I. 7 ft. snow blower like new, A.C. no till 4 row corn planter used 500 acres, J.D. 17 disk grain drill, Lely 3 pt. spinner spreader, 400 gals. skid mounted field sprayer w/monitor and gas engine, Bush Hog 12 tooth chisel plow, Taylor Way 14 ft. transport disk, Bear Cat 12 ft. cultipacker, I.H. no. 8 flail chopper, hyd. post driver, utility trailer, 3 pt. hyd. wood splitter, Pole trailer w/title, approx. 30 light poles for building, a lot of steel windows, 8 ft. metal pickup stock rack, Koehm tractor cab, I.H. and Dodge dual wheel trucks for parts, 250 gals. fuel tank, 3 pt. wire stretcher, some log chains and misc. farm items.

DAIRY AND SHOP ITEMS

K.D. hyd. feed cart w/24-V charger, Mach SM-33 seman tank w/some seman, liquid feed tank, DeLaval 25 K.W. alternator w/trailer, 22 Acorn lever latch staunchions, Craftsman 230 amp. welder like new, B. & S. 6 H.P. engine, Oster ½ to 2 in. electric pipe cutter and threader, electric cement vibrator, commercial electric meat slicer, etc.

A LOT OF GOOD MACHINERY IN THIS SALE.

TERMS - CASH **LUNCH AT SALE**

ROBERT & HELEN CONNER
R.D. 1 Box 110
Tyrone, Pa.
814-669-4985

Mark Glick - Auctioneer
Reedsville, Pa.
AU-349-L

AUTCION

FARM MACHINERY INCLUDING NEW HOLLAND SELF—PROPELLED COMBINE - GEHL HAMMERMILL & FEED MIXER, 3 TRACTORS, 5 FARM WAGONS

For: Normandy Farms, On Morris Road, 1 Block N.W. of 202, N.E. of Norristown, PA.

TUESDAY, APRIL 24, 1984

10:00 A.M.

N.H. self-propelled Combine w/12' grain head; Gehl 21" port. Hammermill & Mixer; 3 GAS **TRACTORS** — 656 I.H. 6,631 hrs.; 620 J.D. ; B J.D.; 2- & 4-row J.D. cultivators, 2-row rear mount Ford cultivator; Plows - 3pt. hitch 3-bottom 16" I.H., 3-bottom 14" J.D. & 2-bottom 4" J.D. pull; Int. 2-row cultivator; J.D. 8' disc, J.D. KBA 10' transport disc, Brillion 10' cultimulcher (hydraulic), cultipacker, I.H. 16' springtooth harrow, McCormick soil pulverisor, subsoiler, 17 tube grain drill on rubber, 256 Sperry/N.H. side rake, hay tedder, 3 pt. hitch Ford 7' mower, 1220 J.D. 4-row corn planter on rubber, 2-row New Idea mtd. corn picker, 364 J.D. baler w/bale thrower, J.D. wire baler w/side shute, I.H. bale loader, 461 N.H. hay bind, New Idea manure spreader pto driven, bale loader, bale elevators (1-40' N.H.), grain cleaner, oats crusher, J.D. ear corn elevator, grain auger w/motor, 3 pt. hitch fertilizer spreader, 3 pt. hitch weeder; 5 **FARM WAGONS** w/16' beds on rubber, 1 fairly new w/sides; farm trailer, corregated flooring for hay drying, post hole digger w/2 augers, elec. manure hoist, 2 port. air compressors, water tanks & troughs, Papec cutter & blower w/pipes, a few pcs. of horsedrawn & antique items, lg. lot of used lumber including four 12x12 wooden platforms, hundreds of chestnut split rails, used cedar poles, snow fencing, a good lot of rolls of woven wire fencing, used barbed wire, feed cart, platform scale, wooden farm gates, metal drums, angle iron, scrap metal, 3 h.p. elec. motor, 444 & 334 J.D. corn head snouts, J.D. combine elevator flighting, N.H. combine unloading augers; **TRUCKS** - 1964 Dodge, running & used on the farm; Int. w/body, not running; Machinery Greaser on cart w/motor, oil drums w/pumps, bench grinder on pedestle, F.W. Jet Water Pump & many other valuable farm related items.

NOTE - A nice group of well maintained farm machinery.
INSPECTION - Tues., April 17, between 12-2 P.M. or by appt.
TERMS - Cash, Certified Check, or Personal/Company Check w/bank letter guaranteeing payment.

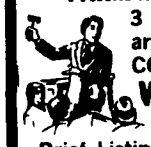
Lunch

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike (Rt 113)
Box 1 Harleysville PA 19438
215 723 1171 or 256 8892

PA No AU-001117-L

PUBLIC AUCTION

FARM MACHINERY, 3 TRACTORS, ETC.



3 miles NW of Jersey Shore Pa. Auction arrows at Rt. 220 & 44 Junction. (Lyc. CO.)

WEDS. EVE., APRIL 18, 1984
Starting 6:00 P.M.

Brief Listing: IH 544D utility tractor, only 1900 hrs , Farmall Super C, Oliver 88, plows, 9' transport disc, cultipacker, 12' harrow, JD 494A planter, MH Clipper 50 combine, AC 30 combine, IH 13 disc drill, JD 381 3 pth fert spreader, JD 14T baler, 40' AP elevator, JD #5 mower, crusher, Bush Hog 3 pth 6' rotary mower, NI 10 picker, NI 5' chopper, IH 33 loader, gravity bin wagon, 2 flatbed wagons, JD 3 pth 8' blade, 14x30' metal silo-already down, small items, 77 Chrysler Cordoba car, other, etc **Auct. Note: Be on time-selling machinery before dark.**

Owner, **DONALD LOMISON**

Conducted by Fraley Auction Co.
(717) 546-6907 AU001194L Clip & Save

SPRING CATTLE SALE

800-1000 Head

APRIL 25, 1984- 7:30 p.m.

TERRA ALTA LIVESTOCK MARKET, INC.
Terra Alta, W V 26764

ANGUS HEREFORDS CHAROLAIS SIM CROSSES

All cattle wintered on local farms
Grass cattle and plenty of replacement cattle
ALL CATTLE BILLED IN AND WEIGHTED ON SAME DAY AS SALE!!
APPRECIATE YOUR ATTENDANCE

RUSSEL W. STOVER, JR., MGR.
Yard: (304) 789-2788
Home: (301) 334-3940

PUBLIC SALE

OF ANTIQUE TRACTORS, GASOLINE ENGINES AND EQUIPMENT

From Frederick, Maryland go west on Route 340 approx. 5 miles to Jefferson Community Center (watch for sale signs)

SATURDAY, APRIL 28, 1984

At 10:30 A.M.

Tractors: 1928 28-50 Hart Parr Ser. #71608, 1940 John Deere BR on rubber #331473, 1942 John Deere H #42953, 1934 10-20 McCormick Deering on steel #KC186666, 1939 John Deere D #144185, 1941 John Deere A #499707, 1933 John Deere D on steel #115641, 1927 10-20 McCormick Deering steel w/rubber applied. Cletrac crawler tractor.

Gasoline Engines: 6 H.P. Fairbanks w/saw rig & wagon, 10 H.P. Fairbanks on wagon, 3 H.P. Sandow on trucks, 1½ H.P. Economy w/wicomag., 2 H.P. Mallaieu-Conley, 12 H.P. and 7 H.P. name unknown.

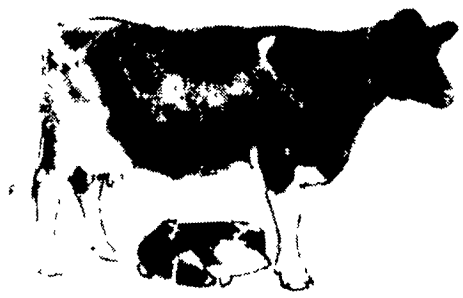
Courting buggy on rugger, 1936 LaSalle auto 4 dr., 2 McCormick Deering threshing machines, International hammer mill w/all screens, New Idea trailer type 7' mower, 1-2 bottom disc plow, 1-3 bottom disc plow, 1-3 gang trailer plow, John Deere Corn planter, Small Oliver spreader, dump rake, set cultivators for John Deere H, 12" bottom plow for John Deere H, Lincoln Welder, wench, Hardie Pump #B6539, Lge. bench Vise, 2 dinner bells, Hobart Welder 450 Amps. on trailer, old churn, 50 gal. butcher kettle, saw mandrels, water pumps, old lawn mower w/gas motor, Sears 16 h.P. Lawn tractor, lot tractor parts, and numerous other items.

Auctioneers Note: Some tractors have been restored, all in running condition, must be seen to be appreciated.

MR. & MRS. RICHARD H. SUMMERS
Owners

Terms of Sale: Cash
Willilam (Bill) Tritapoe, Auctioneer
Martin & Martin, Clerks
Not responsible for accidents
Lunch rights reserved

COMPLETE HERD DISPERSAL



TUESDAY EVE., APRIL 17, 1984 7:30 P.M.

100 HEAD OF REGISTERED & HIGH GRADE HOLSTEINS

This herd is from Perry County. Good size cattle with sound dairy quality. Several registered cows carrying A.I. calves. Dairyman selling due to loss of lease.

Also selling many fresh & springing cows from local overstocked farms- including:

- A VG87 PT Paclamar Astronaut with 04-09 354 19,960 3 7 742 due June 6 to R-E-W Designer
- Hoacre Shamrock Sunny Halo with dam 18,997 & 680F Next dam 198,000M lifetime
- Harrisburg Gay Ideal due May 25 to Bubbler
- Grade Ivanhoe Star due April 20 with 330 20,467M 3 6 745
- Many identified grade cows with records

— — REGISTERED BULLS — —

TEST — 1-Marlu Perseus Chief Son out of a Ivanhoe Sarge with 06-11 305 19,910 4 2 845 Ext 365 22,270 4 2 945

MILK — 1-Kron Elevation Chief Elmer out of a VG 87 PT Fond Matt with 10-04 305 27,520 3 6 983 Ext 365 30,970 3 6 1116 Next Dam 18,420 3 7 676

PEDIGREE — 1-Carlan M Ivanhoe Bell out of a Kingpin Grand-daughter with 04-05 305 23,120 3 6 835 N Dam 305 18,000 664

This is a good group of cattle well worth your attention. Also selling many summer cows. Plan to see us on the 17th at 7:30 P.M.

Sale By
SHADY LANE DAIRY SALES, INC.
Glenn 717-786-2750 Dave 717-786-1725

April 27 - Next Sale - Complete dispersal of Reg. & Grade Holsteins with DHIA Avg of over 15,000M 3.8% to 4.0% test.

Contact us now for our Spring Heifer Sale

DAIRY CATTLE AND HEIFER SALE

FRIDAY, APRIL 27, 1984 1:00 P.M.
Penns Valley Livestock Auction
Centre Hall, Pa.
(At the intersection of Rt. 45 and 144)
REGISTERED & GRADE HOLSTEINS
CONSIGNED:

30 Heifers from Mifflin Co
10 Bred Heifers from Centre Co
15 Heifers from Centre Co
15 Heifers from Mifflin Co

PLUS MUCH MUCH MORE!!!
Health Charts Furnished
Ron Gilligan, Auctioneer
— Restaurant Open —
★ ★ NOTICE ★ ★
Dairy Sale Held Every
Fourth Friday Of The Month
Next Sale May 25th, 7:00 P.M.
For More Information Call: 814-364-9096
814-364-1796

PUBLIC AUCTION

MODERN FARM EQUIPMENT

THURSDAY, APRIL 26, 1984
At 12 Noon

Between Foglesville & Trexlertown, turn off Rt. 100 just North of Marstellers grain dryer, onto blacktop Rd. toward Chapmans to 2nd farm, Lehigh Co. Pa.

JD 6600 diesel combine w/13' grain head, 444 C head; Farmall 806 diesel, wf, 3 pt. good rubber; JD 3010 diesel, tricycle, 3 pt., new rubber; JD H tractor (as is); MM 5x16 semi mt. pl; Bush Hog 3 pt. 8' chisel pl w/gauge wheels & buster bar; Brillion 3 pc. cultipacker 18' w/transport wheels; JD 210 disc 11'6"; JD 12' roller harrow; JD 494-A four r c planter w/fert & herb attach; JD 8350 Big Box; 24x6 double disc grain drill; 8 ton running gear w/165 bu. gravity box; Bush Hog 3 pt. 6' rotary cutter; Shultz two r stalk shredder; Bellefont Foundry antique log burning stove; 6'x8' enclosed mobile trailer.

NOTE - Be on time, no small items, everything sells.

Ordered by
JOHN BURKOS

Conducted by Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
Pa. license # AU-001809-L

Public Auction Register

Closing Date - Monday, 5 00 P M of each week's publication

THURS MAY 3 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

WED. MAY 2 - 11 AM Public Auction of a Complete Registered Holstein Dispersal Located at Meadowdell Farms, 5 miles East of Hughesville, PA Lycoming Co Mr & Mrs Roy Schultz, Owners Fraley Auction Co, Auctioneers

THURS. MAY 3 - 9 30 AM Public Auction of Valuable Farm Equipment, Household Goods and some Antiques Located along East Farmersville Rd, adjacent to Farmersville Equipment Store, Rt 4, Ephrata, PA Paul M Halligan, Owner H H Leid Auction Service, John H Fry, Auctioneer

FRI MAY 4 - 7 P M Horse Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

FRI MAY 4 7 00 PM Feeder Cattle & Pig Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

FRI MAY 4 6 30 PM Public Auction of Annual Heifer Sale Located at G and M Livestock Market, Duncannsville, PA Sherm Glick, F Fred McCartney & Wayne Frederick, Auctioneers

FRI. MAY 4 6 PM Public Auction of 3 Properties. A Complete Liquidation of Metal Working Shop & Equipment Also 3 Trucks, Forklift, Etc Located east of Lebanon in Village of Prescott, Lebanon Co, PA Ivan Martin, Owner Sylvan Witmer, Auctioneer

FRI MAY 4 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI MAY 4 6 PM Public Auction of a Complete Dispersal of Metal Working Machinery Located east of Lebanon in the village of Prescott, Leb Co, PA Take Rt 422 east of Lebanon to Prescott Rd just past John Deere Equipment dealer Turn right at traffic light onto Prescott Rd Go approx 1 mile Sale on left Watch for sale arrows Ivan Esther Martin, Owners Sylvan B Witmer & Arthur E Nolt, Auctioneers.

FRI MAY 4 - 7 30 PM Public Auction of the 1984 New York Test Sale Located at Cornell University, Ithaca, NY

SAT MAY 5 - Public Auction of Feeder Cattle, Load of Hardware & Load of Fresh Produce Located at Port Treuorton, R D 1 Aaron Brubaker, Owner Bryan D Imes, Auctioneer

SAT MAY 5 9 AM Public Auction of 3 Properties A Complete Liquidation of Metal Working Shop & Equipment, 3 Trucks, Forklift, Etc Located east of Lebanon in Village of Prescott, Lebanon Co PA Ivan Martin, Owner Sylvan Witmer, Auctioneer

SAT MAY 5 - 9 AM Public Auction of Personal Property Located in Dover PA, RD 4 on the corner of Bull Rd & Butter Rd E Stuert Dahlheimer Owner Blaine Rentzel Auctioneer

PUBLIC AUCTION

OF
FARM MACHINERY, ORCHARD EQUIPMENT & TROY ROTO-TILLER,
on
EASTER MONDAY, APRIL 23, 1984
Sale at 10:30 A.M.
(NOT MANY SMALL ITEMS)
Locate along Furnace Rd 1 mi NE off Main St (NW end of Oley), 3 squares from junction or Rt. 662 & 73. Oley Twp. Watch for signs.

Ford 900 tractor w/cult; Farmall H tractor w/cult; Ford Ferguson tractor; Ford 6' 3 pt flail mower; Meyers 400 gal orchard sprayer; Field Force 300 gal potato sprayer; Black Hawk 3 pt corn planter; Wood Bros corn picker; grain reaper; Keystone thrasher w/blower; JD spin spreader; Oliver grain drill; JD 6' hammer mill; Schultz flail chopper; 3 pt & JD pull plows-2 btm; 8' single & doulbe roll cultipackers; 6' off set & drag discs; DB traction drive manure spreader; 4 wheel wagon; PTO potato digger; IH potato planter; 3 pt field cult; 3 pt weeder; 3 pt platform; saw buck; JD lime spreader; Cannon corn sheller; dump rake; hay ladder; Perry harrow; scrap iron.

Troy Pony Roto-Tiller w/elec start-like new; Sears gas powered air compressor-new; grain cradles; wagon seats; water troughs; misc horse equip; bu crates; apple boxes; ½ bu & other market measures; baskets; orchard & other ladders; misc sprays and many more items.

TERMS: Cash or Pa. check

SOLD FOR
FRANCIS ROTHENBERGER
Frey Auctioneers
Refreshments on premises.

COMPLETE DAIRY HERD & FARM MACHINERY DISPERSAL

THURSDAY, APRIL 19, 1984
11:00 A.M. Sharp!
Located in Mifflin County on Route 22, midway between McVeytown and Mt. Union, Pa., 1 mile East of Retirement Home.
58 HEAD REGISTERED HOLSTEINS - 2 GRADES
(Selling at 12:00 Noon)
Herd Consists of 35 Mature Animals - All Registered except 2
8 Bred Heifers - 15 Yearlings and Calves
DHIA Records on Animals - Health Charts
Preg. Checked - Classified

A Few Animals Featured Are:

A V.G. Legacy - Bred to S.W.D. Valiant - Sells with her Dec. Lone Ranger Calf (Fancy Young Cow)
A 3 Yr. Jet Stream - due June to Columbus - Made 19,000 with 700 Fat - Sells with Ford Daughter.
A Good Plus Ivanhoe Star - Due in September to Columbus - Still Milking over 50 lbs. - Fancy Individual.
A V.G. Jet Stream - Making 17,500 and due in November to Columbus - Sells with Oct. Molly Chief Daughter.
A Good Plus Singing Brook Lucas - Made over 20,000 - Due August 16 to Chairman - EX-93 Pt. Double Triune Dam; Gr. Dam is an Astronaut Dtr.
A V.G. Muncre Tumbleweed - Milking 80 lbs. - made 19,000 last lactation - Sells with her Dec. Marshfield Elevation Tony Calf - (Show Prospect)
A Fancy March Astronaut Yearling from a good young Marvex Cow.
A 3 Yr. old Triple Threat with a 2 yr. 14,000 lb. record - due in July to Cavalier.
A 2 Yr. old Marlu Titan from an 87 pt. Dam - due July to Wileeda Citation R.

Plus Several Good Young Fresh Cows and Heifers that are Milking Well.

More of the Sires Represented include:
Ackley Chief Money Maker, Moonshot, Ford, Persuader, Very, Marvex, Romandale Shalimer Magnet, Harrisburg Gay, C A R Dairyman, Job, Char-Sam Pabst, Bell, Star Trek, Jemini, Matador.

Service Sire Include:
S.W.D., Mars Tony, Columbus, Chairman, Molly Chief, Willow, Stewart, Wiseman, Spirit, Chief Charlie.

"This is a Young Herd - approximately one-half are 3 Yrs. or under They are well-cared for and ready to work for You.!"

Also Selling: 3 DeLaval Magnetic Units & Dumping Station; 300 Gal. Girton Bulk Tank; Stay Rite 3 hp Milker Pump with New Motor and Some Barn & Dairy Equipment.

Semen. 2 Unit Kit Builder; 5 Units Leadfield Columbus
3 Units Molly Chief; 5 Unit Paclamar Astronaut
3 Units Kingway Elevation Very. "Bring Your Tank"

KIM A. GROMIS, OWNER
R.D.1, McVeytown, PA.
717 899-6050 (Home)
814 542-9446 (Barn)

Also Selling for James Smith at 11:00 A.M.
The Following Farm Machinery:

Farmall 400 Tractor; N.H. 36 Ft. Elevator; 2 Grove Forage Wagons; N.I. Single-row Corn Picker; 3 Bottom Disc Plow; I.H. Grain Drill; 6 Ton Feed bin; 40 4x4 8 Ft. Locust Posts; Farmall H Tractor; 3 Wagon Chassis; M.F. Transport Disc; Sycle Bar Mower; 3 Pt. Post Driver; 100 2x4 8 Ft.; 50 6x6 8 Ft. Locust Posts; N.H. 467 Haybine; N.H. 518 Double-Beater Spreader, I.H. 350 Forage Harvestor with 2 Heads; 2 Sets 3-bottom Trail Plows; 3 Pt. Fertilizer Spreader, J.D. Side Delivery Rake, 300 to 400 ft. 1x6 Boards; Gehl Forage Blower.

Not Responsible for Accidents.
I.D. Required for Bidder's No.

Sale Managed By:

AUCTION SERVICE KLING'S

Lic. #AU-000500-L

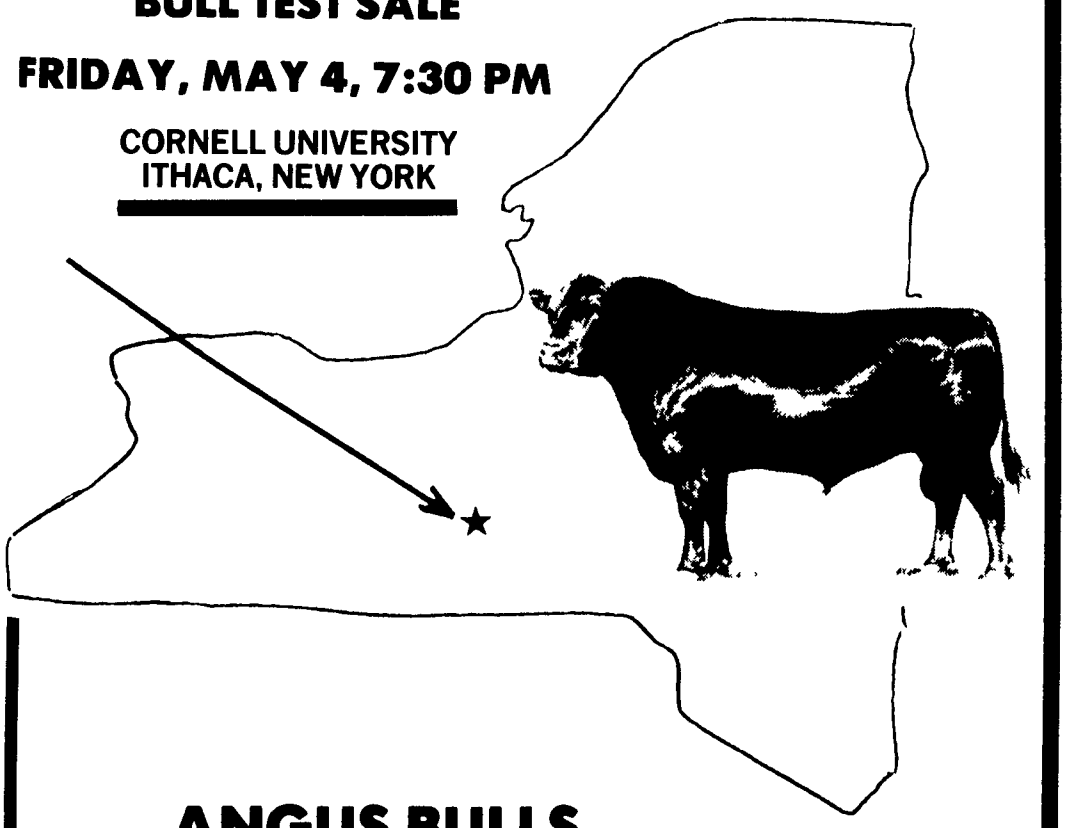
R.D. 1 Landisburg, Pa. 17040
Tel. 717-789-3883

ANGUS ON TEST

1984 NEW YORK BULL TEST SALE

FRIDAY, MAY 4, 7:30 PM

CORNELL UNIVERSITY
ITHACA, NEW YORK



ANGUS BULLS MORE EFFICIENCY, MORE PROFIT

For more information & catalogs, contact:
Bill Greene, S/B 130 Morrison Hall
Cornell University
Ithaca, NY 14853 607-256-7712

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT MAY 5 Mt Zion Rd Church of the Brethren Consignment Auction Located at Fredericksburg Fireman's Park, Rt. 343, Lebanon Co Local Auctioneers

SAT MAY 5 10 AM Public Auction of Farm Equipment, Truck, Car and Antiques Located ½ mile north of McSherrystown along the road leading to New Oxford, Adams Co, PA Paul F Murren, Owner Claire R Slaybaugh, Auctioneer

SAT MAY 5 - Public Auction for Delaware Contractors Association Located at Brandywine, Delaware Vilsmeier Auction Co, Auctioneers

SAT MAY 5 - 9 AM Public Auction of Antiques, Collectibles, Household, Guns, & Farm Equipment Located 8 miles west of Selinsgrove, PA on Rt 522 Make right, turn off Rt 522 just west of Kreamer between Keister's Middleburg Auction and the former Big T Restaurant and go 8/10 mile to village of Globe Mills Then make right turn onto W Hollow Rd and go ¼ mile to sale site Mr & Mrs Richard A Krohn, Owners Dale L Longacre, Auctioneer

SAT MAY 5 & SAT MAY 12 - 10 AM Public Auction of a Fine Brick Ranch Home, Fine Antiques, Household Goods, Riding Mower & Tools Located at 127 N Duke St, Boro of Millersville, Manor Twp, Lanc Co, PA Take Rt 999 just west of Millersville to N Duke St Turn left to sale Burrell Crozier Estate Howard Shaub & Roy C Probst, Auctioneers

MON MAY 7 - 5 PM Public Sale of tractor, tools and plumbing supplies Located at 238 Acorn Lane, Elizabeth Township, Lanc Co, PA Rt 322 west of Brickerville, turn south onto Long Lane Proceed to Acorn Lane. Margaret Highland, Owner T Glenn Horst and Timothy G. Horst, Auctioneers

TUES MAY 8 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717-249-451.

TUES MAY 8 - 5 PM Public Auction of the Annual Consignment Heifer Sale - 300 - 400 Heifers Located at Green Dragon Livestock Sales, 1 mile north of Ephrata, PA Walter Risser, Proprietor

TUES. MAY 8 - 5:30 PM Farmersville, 3 mi. East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

LARGE TWO DAY SALE
OF FARM EQUIPMENT

at our place of business located six miles of Chambersburg, Pa., one mile east of Marion, just east off Rte. 81 at Marion Exit No. 4 along Rte. 914 on

THURSDAY, APRIL 19, 1984
FRIDAY, APRIL 20, 1984
Sales at 8:30 A.M. Each Day

SELLING THURSDAY, APRIL 19

Usual run of tractors inc. John Deere, International, Massey Ferguson, Fords, Case, Oliver, A.C., M-M and others, some with loaders, Skid loaders, some Ind. Equipt. expected. Trucks, trailers, lawn and garden tractors, posts, chian saws, tires, pipe and usual run of hardware and misc. items.

SELLING FRIDAY, APRIL 20

Balers, Haybines, Pickers, Combines, Harvesters, Blowers, Forage and other wagons, Elevators, Loaders, Sprayers, Grinder Mixers, Spreaders, Planters, Drills, Plows, Chisel Plows, Packers, Disc harrows, new and used Rotary mowers, Blades, Post diggers, and usual run of equipt., plus bal. of small itesm.

FARMERS & DEALERS - Bring in your equipt. for this sale. No junk please; No equipt. with liens accepted unless we are notified in advance. Next Sale May 24-25. We offer complete management for your sale. Open daily 8 a.m. to 5 p.m., Sat. 3 p.m. Closed Sundays.

Terms Cash or Good Check - Breakfast and Lunch at Sale.

RALPH W. HORST, Manager
License No. AU-000437L
Marion, Pa. 17235 **Phone: 717-375-2824**

Rentzel, Wolgemuth, Upperman, Bohrer, Speicher, Harry, Auctioneers

An Opportunity to Buy quality Jerseys. Do you need more protein in your tank? FOR: High producers, show type individuals, Top calves in classes, junior calves.

Come to
THE MARYLAND JERSEY CATTLE SALE
SATURDAY, APRIL 28, 1984
11:30 A.M.
35-HEAD REGISTERED JERSEY CATTLE-35

At Kohlers Gaywinds Farm Keymar Md. located between Rts. 194 and 75 turn left from Hattiesburg on Good Intent Rd., turn right at Keymar Rd., Gaywinds on right.

Daughters of following sires available: Samson - Poet - Gemini - M. General - Jeweler - Plus Noble Surville - 5 Milestone - Celia's Master.

Interstate Health Papers Furnished

At 11:00 A.M. Show Equipment of S. Braden King Solid oak show box/brass corners & plates show halters - tie halters, buckets - blankets - etc.

Fore more information and catalogs call:
HANSEN HOFFMAN
Rt. 1 Box 37
Ridgely, Md. 21660
Te. (301) 634-2255

20th ANNUAL PUBLIC SALE

Starting 9:00 A.M.
SAT., APRIL 21, 1984
Located 3 miles North of Carlisle along Rt. 74.

Will sell the Following:
100 Head of Feeder Cattle
HOLSTEIN, HEREFORD, ANGUS
from 200 lbs. to 800 lbs.
No Consigned Cattle

J.D. A Tractor, Cub Farmall Tractor with mower, and others, Balers, Combines, Manure spreaders, Drag and Transport disc, Lever harrows, 3 point cultivators, 4 bottom I.H. fast hitch plows and others, Elevators, Harvesters, 2 and 4 row corn planters, Pipe Hay wagons and others, Ontario grain drills, Allis C 2 row harvester, Snowmobile, hog feeders, Rotary mowers, J.D. Belt driven corn sheller and bagger. Butcher equipment, poultry equipment, chain saws, chain saws, chain saws, lawn equipment, Pick up loads of small items.

To Be Sold at 1:30 for Cumberland County Nursing Home. The Following:

I.H. 756 gas tractor, I.H. Super A tractor, I.H. #990 Hay bind, I.H. #37 baler w/thrower, Oliver #64 Grain drill, Oliver #568 4-16" bottom spring trip plows, Oliver #543 4 row corn planter, Oliver #251 disc harrow, Oliver leaver harrow, Oliver potato digger, Oliver 1 row potato planter, N.I. #10 corn picker, N.I. 402 roll bar rake, Little giant elevator, 2 Gehl 795 16 feet bale wagons, flat bed wagons, Irrigation system pump, Motor, Pipes and sprinklers, approx. 1000 ft. of pipes, For information on Nursing home items call Blaine Shatto at 243-2103 or 243-2031.

Lunch Stand

WICKARD BROS.
1690 Waggoners Gap Rd.
Carlisle, PA 17013
Phone 243-1018
243-4305

Auct: Robert Mullendore
and local aucts.

PUBLIC AUCTION
OF REAL ESTATE, DAIRY CATTLE, FARM MACHINERY, EQUIPMENT AND FEED

SATURDAY, APRIL 28, 1984
At 11:00 A.M.

Located from Bridgewater, Va., (Rockingham County), turn southwest on Road #727 to Sangersville, then west on Road #730 for 2 miles (first dairy farm on the right). Watch for auction signs.

As we are moving to another location, the following will be sold at auction:

MACHINERY:

4020 John Deere tractor w/dual wheels, John Deere 48 loader, 730 John Deere diesel tractor, Farmall "H" tractor, John Deere 3940 harvester w/two-row 30" cornhead, windrow pick-up, 2 Kill Bros. gravity boxes on Bear running gears, 2 Gehl silage wagons, New Holland No. 8 silage wagon, John Deere 14T hay baler, Bush Hog off-set 12 ft. (heavy duty) disc, John Deere 495A 4-row corn planter, Heston haybine 1014 w/hydro swing, Vicon seeder & fertilizer spreader, sprayer saddle tank, Snoco 50 ft. 6" auger on wheels, Mayrath 40 ft. skelton elevator, Brillion 10 ft. cultimulcher, K.M.C. 2-shank subsoiler, Glenco 11-shank chisel plow, 4-row cultivator, H.H. 404 hay crusher, Horst 35 ft. feeder or elevator, John Deere 300 corn picker (30" row)

EQUIPMENT:

810 Farm Hand Feed mill, Caland gate feeder, flex auger, 25 Ton feed tank, 3 feed tanks, Data Feed feed computer, 5 hog feeders, 5 fiber dome calf hutches, 5 treated plywood calf hutches, 20 ft. silo roof & tripod, 20 ft. silo unloader, 40x20 swimming pool liner, 1000 gal. plastic tank, 2200 bu. corn crib.

FEED:

Corn & rye silage, Approx. 20 Ton ear corn, shelled corn, 58 acres rye in field. Hog Premix.

CATTLE:

40 Milk cows, springing heifers.

Terms on above items - cash.

REAL ESTATE:

At 12:00 noon the farm will be absoltely sold unless sold before sale date. This consists of 78 acres (more or less) and is improved by a 2-story, 10-room house w/2 baths and a bank barn with loafing shed including 90 individual loafing stalls, large lagoon and 2 excellent wells, a dairy parlor - straight 8, milking equipment, feeders, 1250 gal milk tank, 4 silos (24x70, 20x60 concrete staves and unloaders. 2 are 12x40) Shenandoah Pride will buy milk from whoever purchases the farm. For appointment to inspect real estate or equipment before sale contact Daniel Witmer (703) 828-2196

TERMS: 10% of the purchase price down on day of sale with balance due when deed is delivered or some financing will be done by owner.

Not responsible in case of accidents Lunch will be served

DANIEL & LENA WITMER, Owners

E. Ray Wine auctioneer

PUBLIC SALE
OF ANTIQUES — HOUSEHOLD — ANTIQUES
ALLEN MILLER ESTATE

SATURDAY, APRIL 21, 1984 9:00 A.M.

LOCATED: 7/10 mi. east of Hellam, Pa. - 2.4 mi. west of Wrightsville, Pa. (York County) Turn north on Walnut Spring Road. Watch for Signs.

MOBILE HOME - 12:00 NOON

12 x 65 Westchester mobile home w/2 bedrooms, kitchen, living room, bath, electric heat, refrigerator & stove.

1948 G.M.C. Van Truck (as is), Sears motorcycle, J.D. 112 Riding Tractor & mower.

(THESE ITEMS WILL BE SOLD AT 12:00 NOON)

ANTIQUES

2 Dry sinks, round claw foot extension table w/boards, cradle, oak bed, youth bed, wood box, ice box, high chair w/cane seat, side boards, quilting frames, wooden rockers, yarn winder, slant top desk, clothes tree, potty chair, cane seated chairs, dining room chair, deacon bench, leaded light, picture frames, tobacco size boxes, rolling pins, sad irons, organette (German musical instrument), mirrors.

Corner cupboard w/glass door - 92" high 56" across, Bow front & side china closet w/claw feet & doghead carving at door, square front china closet w/designs, large bookcase w/glass doors, side board w/leaded glass doors, oak beds, rope beds, dressers, wooden wardrobe w/2 drawers at bottom, empire chest of drawers, 2 piece wooden Secretary, blanket chest drawer style, 5 piece bedroom suite, table lamps w/stain glass shade, brass bed, RCA victrola & record cabinet, hanging cupboards, tin ware, silverware, iron crib, 2 sewing machines, wash boiler, old records, clothes tree.

Old glassware of all discriptions - Carnival, Depression (yellow) pressed, cut, hobnail, black, blue, several 100 sets of salt & pepper shakers, salt & pepper shakers of 48 states, bear banks, butter churn, old soda bottles, cast pots, arrow heads, dog tags, canning jars, quilts & braided rugs, wooden sleds, wooden desk, 1887 newspaper, old frames, old radios, 22 rifle.

Butcher equip., scalding trough, meat grinder, 4 iron kettles, brass kettle, 2 butcher furnaces, meat bench, butcher stirrers, meat slicer, sausage stuffer, wooden tubs, hog scrappers, crocks, jugs, recliner, 2 upright freezers, 30" electric stove.

Kalamazoo kitchen range, kerosene 22,500 BTU heater, 2 Kelly wood stove, (made in Columbia, Pa.), stove base, Cresson Tart & Peterson cast stove, (Phila., Pa. very fancy designed & unusual), 2 Ashley wood burning stoves, Dantless wood stove, yellow pine flooring, 2 sets of Cock Shutt cultı., lawn mowers, kitchen cabinet base, roasters, asbestos pipe, 5 Hallam band uniforms, sofa & chair, & many many items not mentioned.

AUCTIONEER'S NOTE: This is only a partial listing, sale will start with a few small items at 9:00 - Butcher equip. at 9:30, - Large items at 10:00, - Mobile Home at 12:00 Noon & Glassware at 12:30 TILL.

TERMS: CASH OR GOOD CHECK W/PROPER ID.

ESTATE OF ALLEN MILLER
Executors:
Louise E. Davis - 717-755-6986
Floyd Miller - 717-755-6946
Marlyn E. Miller - 717-755-4278
Attorney:
William S. Eisenhart, Jr.

AUCTIONEER: Blaine N. Rentzel
Box 222, Emigsville, Pa.
717-764-6412
Pa. Auctioneer's Lic. #761

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

WED MAY 9 6 PM Public Auction of Veal Calves, 7 PM Pigs, 7 30 PM Dairy and Feeder Cattle Located at Four States Livestock in Hagerstown, MD

WED MAY 9 - 6 30 PM Public Auction of Cattle and Pig Feeder Sale Located at Four States Livestock Sales, Inc , Hagerston, MD

WED MAY 9 - 5 30 PM Public Sale of antiques, tools and collectibles Located at Brownstown Fire Hall just off Rt 772 along School Lane Avenue, Brownstown, Lanc Co , PA Pauline Stump, Owner T Glenn Horst and Timothy G Horst, Auctioneers

FRI MAY 11 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

FRI MAY 11 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross Rt Ridge Ira Stoltzfus & Son, Auctioneers

SAT MAY 12 - 12 Noon Public Consignment Auction of Farm Toys and other Toys Located at Rough and Tumble Steam Museum, Kinzers PA 17535 Olde Towne Auction Service of Lancaster, PA , Auctioneers

SAT MAY 12 9 AM Public Auction of Spring Mower and Industrial Equipment Located on Rt 724, Spring City, PA Bonnie Brae, Owner Richard J Moyer, Auctioneer

SAT MAY 12 11 AM Public Auction of an Absolute Real Estate Sale of a 49 3 Acre Farm Located in West Sadsbury Twp , between Parkesburg & Atglen on Upper Valley Rd , near Lenover, Chester Co , PA 20 miles from West Chester, 18 miles from Lanc , PA R Preston Shoemaker, Jr , Estate Whiteside & Assoc , Auctioneers

TUES MAY 15 5 30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

THURS MAY 17 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

THURS MAY 17 5 30 PM Public Sale of 23 acres (M/L), antiques and household goods Located along Furnace Hill Road, Clay Township, Lancaster Co , PA Rt 322 W of Ephrata to Clay, follow Starlite Campground signs Ella Mae Reddig, Owner T Glenn and Timothy G Horst, Auctioneers

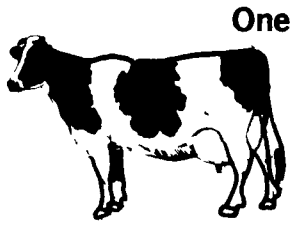
FRI MAY 18 - 9 AM SAT MAY 19 - 9 AM FRI & SAT JUNE 8, 9 - 9 AM 4 Day Winfield (Winnie) B Hogg Estate Absolute Public Auction Everything Selling to the Highest Bidder Truck Tractors, Trailers, used Pickup Trucks, 3 Separate Tracts of Real Estate throughout Quarryville, 60 year collection of Antique parts, shop, garage, office equipment tires, etc Auction Conducted by the J Omar Landis Auction Service, Jay M Witman

Public Auction of New & Used Stoves Located at Bowman's Stove Shop, 1 mile east of Ephrata, PA T Glenn & Timothy G Horst, Auctioneers

SAT MAY 10 - 9 30 AM Public Auction of Antiques & Household Goods Located in Hubersburg, PA Centre Co Francis Mae Dietrich, Owner Ron Gilligan, Auctioneer

THURS MAY 10 - 5 PM

BIG 2 DAY CATTLE & GRAIN FARM MACHINERY AUCTION



One of the Largest 2 Day Farm Auctions ever held in the State!

SATURDAY, APRIL 21, 1984
at 9:00 A.M.

9 TRACTORS — 14 TRUCKS — TRAILERS
4 TROJAN LOADERS — GRAIN BINS & EQUIP. — BLDGS
SELF PROPELLED N.H. CHOPPER & A.C. COMBINE
SNOW REMOVAL EQUIP. — FULL LINE OF LARGE FARM MACH.

MONDAY, APRIL 23, 1984
at 10:00 A.M.

215 HEAD OF HOLSTEINS — DeLAVAL PARLOR
2 BULK TANKS

SALE SITE - For Gerickont Bros. on their farm 109 Morris Ave. Piscataway, N.J. 6 miles N.E. of New Brunswick, N.J. From N.J. Turnpike take Exit 10 to Rt. 287 North for about 12 mi. Take Exit 5 off Rt. 287 follow Rt. 18 East Highland Park sign for 50 yards, take jug handle thru light on to Centenial Ave. continue to 3rd. light turn right on Hoes Lane continue for 1 mi., turn left on Morris Ave. for ½ mi. to farm. From Rt. 80 take Rt. 206 south to Rt. 287 South to Exit 5. From Rt. 78 take Rt. 287 south to Exit 5. Follow above directions from Exit 5. Arrows posted. Owners are selling their Farm! Everything belongs to the Gerickont Bros.

SATURDAY, APRIL 21, 1984
9:00 A.M. Sharp

Air comp., 5 calf hutchs, Wis engine, 3 space heaters, hoses, chains Ford V8 460 cu. engine, portable welder w/Wis engine, 2 port. fuel tanks, many large lots of small items!

10 A.M. TRUCKS - 1966 IHC 1890 w/22 ft. roll back body, 1955 IHC R190 w/2500 gal. Majonnier S.S. milk tank body and pump. **FORD TRUCKS** 69 F800 w/12 ft. Alum. dump air, 67 F800 w/14 ft. steel dump air, 68 F850 w/14 ft. Steel dump air. 68 F600 w/3 yr. dump, F800 for parts. 68 GMC w/13 ft. steel dump, 53 GMC w/4 yd dump air, 53 IHC w/small dump. **PICKUPS** 76 Chevy 20, 73 Ford 250, 73 Chevy 20 suburban. 72 **IHC 2010** gas truck tractor tandem. Most trucks are V8 w/10x20 rubber and 2SPD rears. **TRAILERS** City 26 ft. Alum. dump trailer, 18 ft. dump trailer, 22 ft. Equip. transport trailer, 2 wheel 16 ft. tilt trailer. 40 ft. Alum. box trailer, 20 ft. alum. truck body, old 16 ft. cattle body.

10:30 TRACTORS - COMBINE - CHOPPER Allis Chalmers 440 DL 4 wheel drive Art. cab 200 hp. w/4 duals. A.C. 7060 DL Cab Loded 160 hp. **JOHN DEERE** 4020 DL w/turbo WF, 3020 DL power shift YR cab WF., IHC 560 DL 2PTH, Super H, IHC 284 3PTH PTO w/6 ft. belly mower, IHC 4140 skid loader gas. **N.H. 1895 SELF PROPELLED CHOPPER** w/cab and 3 row 30 to 40" corn and 8 ft. haylage hds. 250 hp. Cat DL engine All A-1 w/642 hrs., **A.C. GLEANER M2** Combine DL cab 6 row 30" corn and 16 ft. grain hds. **BIG FARM EQUIP.** - IHC #700 7 btm. 16" semi mtd auto reset plow, 2 - J.D. 16" semi mtd plows 5 and 6 btms., A.C. 3400 folding 24 ft. disc, IHC 16 ft. wing disc, Brillion 14 ft. cultimulcher, IHC #55 13 ft. 3 PTH chisel plow, Brillion 18 ft. springtooth harrow, Disc plow, A.C. 6 row 30" no till corn planter liq., Ford 309 3PTH 2 row corn planter, Brillion 3PTH 6 row rear cultivator, Ontario 24 disc grain drill, Hesston 9 ft. haybine, Grimm tedder, J.D. 346 wire baler w/kicker, 2 - Kicker hay wagons, Knight feeder wagon, N.I. 51 ft. hay elevator, N.I. 3PTH spinner fert. spreader, onan PTO 25K Alternator, 6 ft. rotary mower, 3PTH log splitter, Danuser post hole digger, set of 28-8-38 duals, steel wheel road grader, **SAW MILL** gas powered w/40 ft. trolley 54" blade. **FEED MILL - GRAIN BINS FEED EQUIP. & BLDGS. FEED MILL** mix and modern equip. w/4 compartment bin, Soybean Roaster LP, **FARM FAN** AB12B automatic grain dryer, 1000 bu. wet tank, 3 - **STORMOR** grain bins 13500 bu., 10500 bu., 7500 bu. and 3300 bu. govt. bin. All have airation floors, 1 unloading auger, 1 sweep auger, Hi cap grain cleaner. **PORTABLE AUGERS** - Cardinal 56 ft. 8" auger elec., N.I. 56 ft. 6" PTO auger, 20 ft. 6" hyd auger, J.D. 310 PTO grain wagon w/18 ft. hyd auger, 2 - 265 bu. gravity bodies 1 on gear. **FEEDERS 33 - 8 ft. concrete feeder sections, 2-12 hole pig feeder, hay feeder. BUILDINGS** - Wicks 60x120 ft. Alum pole barn, Butler 45x75 steel building 4 yrs. old. **INDUSTRIAL AND SNOW EQUIP.** - 4 Trojan 4x4 rubber tire loaders #164 DL, 154 DL, 134 gas, 134 gas w/side dump bucket, all are power shift. IHC 460 utility tractor w/angle dozer blade and cab, A.C. HD9 crawler loader needs some work, 2 - Fox 8 ft. salt & sand spreaders gas powered, 3 - 10 ft. angle blade snow plows w/lifts, 9 ft. Meyers plow w/lift, 3 misc plows. For parts - HD 21 crawler dozer, Hough loader, M.H. 44 DL tractor, H.B. 357 tank manure spreader, knight feeder wagon, 80KW 3 phase generator w/220 cummings DL needs work. The Gerickonts had a large scale dairy and Grain Farm operation and also had a snow removal contract. This sale offers an opportunity for anyone engaged in the Agricultural business! **ATT.** because the cattle sell on Monday, these items must remain until Thurs. April 26, skid loader, 3020, feeder wagon, 1 Trojan ldr., concrete feeder, pole barn, the Butler bldg. must remain longer. 50% deposit must be left sale day on these items!

MONDAY, APRIL 23, 1984
at 10:00 A.M.

215 HOLSTEINS — PARLOR — TANK

10 A.M. 158 holstein cows, 50 to 60 head will be dry by sale time, balance fresh, bred for fall in various stages. Many top individuals are found in this herd. 1st. calf heifers here have milked up to 70 lbs. 57 heifers all out of ABS sires and mostly all VACC. 28 bred heifers due from July to Dec., 29 heifers from 6 mos. old to yearlings. Just ready for grass! 30 day T.B. & Blood Test and eligiable for immediate interstate shipment. Vet checked for pregnancy. Plan to Attend! **12 NOON** DeLaval double 6 herringbone milking parlor w/2 pumps, auto washer, 12 milker units. Separately sells 12 DeLaval automatic take offs, 12 - 65 lbs. milk jars, 12 DeLaval S.S. feeders w/auger, 6 Ton feed bin. Mueller 1000 gal. bulk Tank w/2 - 3 hp. comp., John Wood 750 gal. Bulk Tank, 2 tank washers. Milk equipment paid for sale day and not removed until after April 26. **ATT. COMPLETE** milk jug bottling plant and store equip. for sale at private treaty.

Plan to attend one of New Jersey's largest Farm Dispersals!
Owners & Auctioneers not responsible for accidents, errors or omissions.
Lunch Available!

TERMS - Complete Payment Sale Day by Cash, or Guaranteed Funds! Personal or Company checks must be accompanied with a Valid Bank Letter of Guaranteed Payment with customers name and amount he can spend up to, Addressed to COL. FRED R. DANIEL AUCTIONEERS INC. FOR GERICKONT BROS. SALE APRIL 21 or 23, 1984.

Owners, **GERICKONT BROS.**
Call eve. after 7 P.M.
Ted 201-463-8726 or
Hiram 201-463-1098

SALE CONDUCTED BY:
COL. FRED R. DANIEL AUCTIONEERS INC.
BOX 151 RD. #3, NESHANIC STA., N.J. 201-369-4784
Assisting Auctioneers - Mell Manasse, Whitney Point, N.Y. and Steve Petersheim, Bart, PA.

PUBLIC SALE

OF
LOTS OF HAND TOOLS
ADVERTISING ITEMS,
FISHING EQUIPMENT

MON. APRIL 16, 1984
at 10:00 a.m.

Loc. at rear of 628 E. Walnut St., Lancaster, PA.

Adv.: signs, thermometers, lights, etc. **Fishing Equip.:** rods, reels, sinkers, etc. Lots of hand tools, ext. & step ladders, cement & chimney block, bricks, iron pipe, lumber, old motors, screws, nuts, bolts, etc, **Metal:** lawn chairs, wardrobes & cupboards. **Misc.** household articles.

Not responsible for accidents day of sale.
No out of state checks

Sale by
EDWARD R. PATTON ESTATE
HOWARD SHAUB 464-3541
and Roy C. Probst
Auctioneers (AU-000831-L)
Food served

PUBLIC AUCTION

LAWN & GARDEN EQUIPMENT,
TRACTORS, MOWERS,
TILLERS & MOPEDS

SATURDAY, APRIL 21, 1984
SALE TIME 12:30 P.M. (SHARP)

(NO SMALL ITEMS THIS AUCTION)

Location — 322 East of Ephrata to Traffic Light in Village of Hinkletown. Turn Left to Martindale, Turn Left on Gristmill Road and Follow Auction Signs to Auction. Lanc. Co., PA.

Farmall Cub Tractor w/Hydraulic Lift & Cultivators; Ford 8N Tractor (Just Overhauled).

NEW EQUIPMENT: Dixon 426 Mower 11 hp. w/42" Cut; 8 hp. Select Direction Ampro Rear Tine Tiller; 5 hp. Ampro Rear Tine Tiller; 2 Heavy Duty 10 Cu. Ft. Dump Carts; NEW Garelli Moped Sport Model; Ryan Self Propelled Mower.

80 Pcs. 2x4 Rough Lumber Pine & Hemlock

GOOD USED EQUIPMENT — 214 John Deere 14 hp. Hydro w/Mower; John Deere 60 Rider; 424 Dixon 11 hp. w/42" Mower; Dixon 422 w/42" Mower; Massey Fer. 10 hp. w/Variable Speed w/Mower; 12 hp. Bolens w/Mower; 12 hp. Model 430 Commercial Gravely; 12 hp. International Model 122; Massey Fer. 7 hp. w/Mower; 832 Massey Rider; 6 hp. Hahn Rider; Snapper Self Propelled Mower; 5 hp. TROY TILLER; Dayton 5 hp. Tiller; Hahn 5 hp. Tiller; Pennsylvania 12 hp. Tractor; 4'x8' Tilt Trailer; Puch Moped; 3 Bicycles, One Schwinn w/10 Speed.

NOTE — This is an on going buisness with more equipment possible by Auction Date. A real fine selection of new & good used equipment for your lawn & garden needs.

TERMS BY:
LAWN CARE OF PA.
DANIEL Z. MARTIN & SON
215-445-4541

AUCTION CONDUCTED BY:
RANDAL KLINE, LLOYD KREIDER
ROY GOOD JR., AUCTIONEERS
Refreshments Available

Kreider & Kline Auctioneers

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI MAY 18 - 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc , Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

FRI MAY 18 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT MAY 19 - 9 30 AM Public Sale of antiques, household goods, guns, coins and truck Located at 121 S 9th Street, Akron, PA Harold and Anna Kellenberger, Owners T Glenn and Timothy G Horst, Auctioneers

SAT MAY 19 - 10 AM Public Auction of Personal Property & Real Estate Includes Antiques, Guns, Tractors, Car & Attachments Located R D 4, Dover, PA at the corner of Bull Rd & Buck Rd Oscar & Edna Bolton, Owners Blaine N Rentzel, Auctioneer

SAT MAY 19 - 10 AM Public Auction of Valuable 27 acre farm & 1, 2 3 Purchases Located from Lancaster, take Rt 222 south, 10 miles to New Providence Turn right on Main St Go through New Providence to Cinder Rd Turn right, to 1 mile to farm on left Mrs Virginia M Hipple Estate Brandt T Hipple Jr & Ann H Wenrich, Executors Kreider & Kline, Auctioneers

SAT MAY 19 10 AM Public Auction of Valuable 27 123 Acre Farm, Machinery & Household Goods Located in Providence Twp , Lancaster Co From Lanc , take Rt 22 south 10 miles to New Providence, PA Turn right on Main St Travel thru New Providence to Cinder Rd , turn right Go 1 mile to farm on left Virginia M Hipple Estate Brandt T Hipple, Jr & Ann H Wenrich, Executors Kreider & Kline, Auctioneers

SAT MAY 19 - Public Auction of Three Springs Farm Milking Shorthorn Dispersal, over 100 Head. Located at the farm, 10 miles east of Shippensburg, PA 10 miles southwest of Carlisle, off Rt 174 on Farm Road James H Young, Owner Ralph W Horst, Auctioneers

SAT MAY 19 2 PM Public Auction of 7½ acre Farmette Located 321 Ridge Ave Ephrata, PA Earl M & Erla R Martin, Owners Nevin Martin & Lewis Groff, Auctioneers

PUBLIC SALE

OF VALUABLE
REAL ESTATE — FARM MACHINERY
PERSONAL PROPERTY

On SAT., APRIL 21, 1984
at 9:30 A.M. Sharp

Located along Hill Street in Winterstown, York County, Penna. The undersigned will offer at public sale the following-

REAL ESTATE

12½ acres more or less improved with a frame house with aluminum siding, first floor has kitchen & dining area, large living room with hardwood floors, fireplace with insert stove, half bath & small office, second floor has 3 bedrooms, full bath & walk in closet, full basement area with large recreation room paneled with barn siding, wood stove, also utility & cold rooms, heated by electric heat, storm doors & windows. House is in very good condition throughout, good spring water, other features include frame barn, approx. 32' x 40' with siding, has electric, new roof, macadam driveway, yard area with trees & shrubbery, small stream goes over edge of farm, majority of ground is farmed, balance in woodland. If on the market for a nice small farm in the country at a good location, be sure to inspect this one & attend the sale. Will be open for your inspection on Saturday, April 7 & 14, 10 A.M. to 2 P.M., or day of sale or by special appt. phone 244-4791 or call auct. Will be offered at 1 P.M. on day of sale.

TERMS: 10% down on day of sale, 15% within 45 days or seller will finance balance at 10% interest. Other conditions will be given at time of sale.

FARM MACHINERY & PERSONAL PROPERTY

Oliver Super 55 diesel tractor, Oliver 2 bottom 16" radex plow, Ford cultivator, Ford 5 ft. rotary mower-Brush Hog, Ford 6 ft. sickle bar mower, post hole digger, 8 ft. York stone rake, AC 8 ft. harrow, above listed all 3 pt., Allis Chalmers B-112 tractor with AC-rotary mower, snow blower, cultivators, harrow, seeder, vacuum cleaner, 4 ft. sickle bar mower, serriater, Mighty Mac sprayer, two wheel trailer - 4 ft. stone rake & cart, tandem axle trailer 7' x 12', roller harrow, 2 horse block sled, Sears 8 ft. disc, Sears garden tractor with plow, potato plow, seeder, sickle bar mower, roller harrow & spike harrow, seed cleaner, stone mill grinder, 20 ft. & 40 ft. aluminum ladders, 6 ft. step ladder, straight ladder, Locke reel type riding mower, rotary push mower, weed eater, tree trimmer, rubber tire wheelbarrow, several hundred tobacco lath, 2 Homelite chain saws, Shop Smith with jointer, table saw, jig saw & sander, bench saw, B&D 7½" power saw, B&D planer, B&D belt sander, vibrator sander, Sears 6½" saw, 7½" grinder, 3/8" & ½" drills, come alongs, cable, log chains, grease guns, asst. small tools, scrap pile, 12' x 18' frame bldg. on skids, Coleman fold down truck camper, 1977 Ambassador 4-door sedan, automatic, P.S., P.B., Air, radio & heater, inspected & good running condition, 1961 Willys jeep, flat bed 4 x 4 ¾ ton wood truck, also lots of tools, household goods, appliances, dishes, glassware, etc. & many other articles to numerous to mention.

TERMS: Cash or Approved Check.
Not Responsible for Accidents
On Day Of Sale.
Refreshments by Winterstown Fire Co.

MR. & MRS. CURTIS E. ZEIGLER
Jacob A. Gilbert
Brian L. Gilbert, Auctioneers

ANNUAL MARCH OF DIMES AUCTION

TUES. EVE., APRIL 17, 1984
@ 6:00 P.M.

At the Green Dragon Farmers Market and Auction.

Donated items greatly appreciated. Bring items to the Green Dragon anytime after 12:00 Noon on April 17, 1984.

Everyone welcome.

We have a variety of items to sell: Foodstuffs, Quilts, Tools, Antiques, Furniture, Baked Goods and many, many items too numerous to mention.

MERLE Z. EBERLY
Chairman 717-738-1865
ADAM H. ZIMMERMAN, JR.
Co-Chairman 717-733-8907

PUBLIC SALE

OF 19 ACRE FARM
SATURDAY, APRIL 28, 1984
At 11:00 A.M.

Located at Denver R.D. #1. From Rt. 272 at Zinns Diner take Hill Rd. north 1½ miles to property.

HOUSE: 2½ story stone. 1st floor has modern kitchen, large livingroom, storage and laundry. 2nd floor has 4 bedrooms and full bath. Attic; full basement w/cement floor; OHA heat. Block 2 car garage.

BARN: Stone & frame bank barn. Frame garage and hog stables.

LAND 19.2 acres of land mostly tillable with stream and well.

MOBILE HOME: 1969 12'x70' mobile home to be sold separately.

TERMS: 10% Down day of sale; settlement within 90 days.

INSPECTION: Open house Monday, April 9 from 3:00 - 6:00 P.M. or by appointment.

TERMS BY: MARION MORGAN
Alvin Horning
Real Estate Broker & Auctioneer
#AU-000433-L
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543
215-286-5183

Her-Ra Guernseys Complete Dispersal

SATURDAY, APRIL 21, 1984 12:30 P.M. LANCASTER, PENNSYLVANIA

Herman Ginder, Owner, RD 3, Box 380, Mount Joy, PA 17522 • Phone (717) 898-7605 Sale is at the Pennsylvania Guernsey Sales Pavilion, six miles East of Lancaster on Route 30 Pavilion Phone (717) 394-2721 or 392-9560

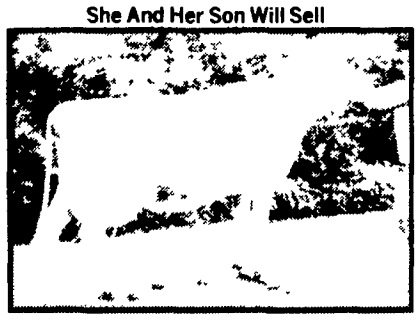
Selling 70 Head • 42 Cows • 9 Bred Heifers • 18 Open Heifers and Calves • 2 Bulls

This EX Cow And Her Telestar Daughter Sell
OSWEVALLEY FAYVORS LILLIAN (91)
2-05 15,130M 4 4% 660F 305D 2X
3 07 16,047M 4 7% 755F 305D 2X
Fresh October 31 with a Telestar heifer and bred back to Telestar "Lillian" has a beautiful udder and has averaged 70 pounds of milk so far this lactation

Herman Ginder founded the Her-Ra Guernsey herd in 1955 He is an excellent judge of cattle and purchased top cows for his foundation developing one of the better herds in Pennsylvania The rolling herd average is 11,355M 545F The herd is TB and Bangs Accredited and is practically all vaccinated There will be approximately 25 head freshening from May through October for base milk There are one Excellent and 17 Very Good cows in the sale

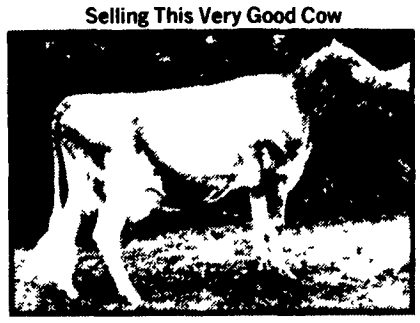
Sires represented include Housleys Dari Fayvor (4), Lyrene Wistar Deacon (4) Maurana Wis Telestar (4), Clovelly Top Hornet (2), Kellogg Minnies Choice (2) and Lone Palm T H Jupiter (2) Also, a group of heifers by Villa Chrest Quality finance

She And Her Son Will Sell



KATWIL CHOICE VANESSA (82) GSD
1/84 cl +469M 01% +21F +$66
CPI +108
2 01 14 008M 4 7% 653F 348D 2X
3-03 16 316M 4 7% 767F 320D 2X
MC Deviation +4 791M +240F Fresh January 13 with a Telestar son which is also selling

Selling This Very Good Cow



HER RA M C BUNKIE (85)
4 09 13,082M 4 7% 610F 289D 2X
5 10 11,521M 4 7% 540F 246D 2X
6-09 17 770M 4 5% 578F 305D 2X
A lovely Master Chief daughter that will be fresh after the sale

Her Two Daughters And Son Sell

HER RA DARI BELLY (90)
3-04 14 203M 5 2% 744F 333D 2X
4-04 15,101M 5 4% 818F 305D 2X
Her daughter, Her Ra TM Valor Belly Ann is milking 50 pounds and sells, as does another daughter Her Ra DS Bell with a 2-4 3,605M 4 7% 168F 97D RIP

ALSO ON SATURDAY, APRIL 21...

The Sixth Blue Halter Calf Sale

The Blue Halter Sale will feature heifers that are outstanding for conformation and pedigree This sale provides an opportunity for 4 H and FFA members to buy Guernsey heifers that can compete with the best in the show ring A 10 percent discount is given on heifers for youth projects This sale precedes the Her Ra Guernseys Complete Dispersal

This is one of the best groups ever consigned to the Blue Halter Sales

Kenneth Garber Willow Street Pa
Willows Telestar Candy 10 13 83
A Telestar daus dam a Choice 15590M 5 0 788 3 3 305 proj next dam 28118 913 12 3 over 156 000 lifetime could be one of the better heifers sold in US this year

Carl Hollenbach Bernville Pa
Blue Mt View Strawberry 7/21/83
By **Choice Admiral** highest PTI sire Dam with 12 812 490 2 11 by Choice

Jim Trotter Enon Valley Pa 16120
Trotacres Telestar Polly A beautiful dau of Telestar dam by Mister Premier

Fred and Evelyn Crider Nottingham Pa
Fre-Lyn Deacon Faith 9/1/83 Dam a Choice with 15535 716 2 11 305 Next dam 2 recs over 23600 and 1000 fat A top individual with tremendous strength of pedigree
Fre Lyn Big Tex Orchid 1/1/84
A Jr calf by Big Tex dam 15251 677 5 7 266 da

John and Ginger Myers Littlestown Pa
Green Manor C A Funny Face 3/17/83
Another Choice Admiral dam by Lyrene May Rose Prince with 12042 526 305 who was Jr Ch Md & HMAA

William Yaple & Family Houtzdale Pa
Yaples Telestar Ester 12/12/83 Dam a Big Tex with 11312 4 9 555 276 da next dam 14413 601 305 2x Gr Ch Clearfield Farm

Jacob N Smith & Son Palmyra Pa
Lebanon Valley Tex Wendy 10/8/83 A Big Tex Sr Calf dam with 10521 next dam over 14000

Bernard D Snider New Enterprise Pa
Sniders Big Tex Dusty 9/2/83
A Top Sr Calf dam with 13323 644 2 8

Deborah Lehman Hellam Pa
Honeycrest Telestar Flora 9/26/83
A showy Sr calf dam with 13121 533 2 0 336 da

Richard Staner Windsor Pa
Crumdale Cliffords Oreo 10/12/83
By Kelso Captains Clifford Dam with 11888 463 4 8 301
Crumdale Chief's Domino 9/18/83
A dau of Crumdale Charmaines Chief dam with 13151 593 6 3 311

Donald Brown Oxford Pa
Applebrook Jack Pot Hazel 12/14/83
By McDonalds Jackpot dam with 10775 454 2 1

Glad Run Farm
Glad Run Deacon Winnie 1/6/84
A lovely Deacon dam with 11434 521 3 1 305 next dam 12049 596 4 7 305

Rodney & Darlene Stuff Mercersburg Pa
A calf by McDonald Jackpot Dam a Winston dau with 5 recrods including 2 over 14 000 lb milk

Marilyn Orner Rockton Pa
Sr Calf by Big Tex Dam w/records 13660 575 283 da 2 yr

The time is now to prepare for COMPONENT PRICING It is coming

The surge is on in the central states for cheese yield pricing The tremendous increase in per capita cheese consumption has filled the gap in declining per capita milk consumption

Lending institutions in Wisconsin are now appraising cows of the high protein breeds higher than cows producing low solid low protein milk

Invest in Guernseys for your future

SALES HEADQUARTERS, MILL STREAM MOTOR LODGE 717-299-0931
FOR INFORMATION AND CATALOGS CONTACT

THE PENNSYLVANIA GUERNSEY BREEDERS ASSOCIATION
LEE YOST, BUSINESS MANAGER, P O BOX 360
BENTON, PA 17814
PHONE 717-925-6447
RUTH ANN JOHN
3107 SOLLENBERGER DRIVE, CHAMBERSBURG, PA 17201
PHONE 717-263-3367

THE MERRYMAN COMPANY
JOHN B. MERRYMAN
P O. BOX 566
SPARKS, MD. 21152
PHONE 301-771-4625 office
301-771-4624 home

JEFF STANER, PAVILION SUPERVISOR, PHONE: 717-394-2721

PUBLIC AUCTION
OF TRACTORS, AUTOMOBILES AND PERSONAL PROPERTY

SATURDAY, APRIL 21, 1984

At 10 AM Sharp

At John D. Lynch Farm

2 miles south of Cochranville, turn off Rt. 41 East on 926, 2 miles. Follow Auction Arrows. 28 miles south of Lancaster.

10 Tractors, 8 Automobiles

Some Antique

Tons and Tons of Scrap Iron

Several Pieces of Farm Machinery

Be There!!

Cash and Carry.

Not responsible for accidents

Whiteside and Associates

Auctioneers

AU-1006L AA-1214L AU-1041L

Public Auction Register

Closing Date Monday, 5 00 P M of each week's publication

SAT MAY 19 - Public Auction for Construction Industry Council Located in Yonkers, NY Vilsmeier Auction Co , Auctioneers

TUES MAY 22 - 5 30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

WED MAY 23 5 30 PM Public Auction of Antique Tools, Wooden Wheelbarrows, Horse Equipment & Roto-tiller Located in the Millersville Fire Hall, village of Millersville along E Charlotte St , PA Mrs Lester B Lefever, Owner Howard Shaub, Auctioneer

FRI MAY 25 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall PA Scott L Yocum and Ron Gilligan, Auctioneers

SAT MAY 26 10 A M Grade Heifer Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

SAT MAY 26 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes Auctioneers

SAT MAY 26 10 AM Public Auction of the New Holland Sales Stables, Inc Grade Heifer Sale Located 12 miles east of Lancaster, off Rt 23 Abe Diffenbach & Norman Kolb, Auctioneers

SAT MAY 26 10 AM Public Auction of Farm Machinery, Antiques & Collectibles Located 4 miles east of Dalmatia PA and Rt 147 1 mile south of Stone Valley Church and the Village of Hickory Corners Take small cut Rd and follow signs Lloyd Spotts & Carl Spotts, Owners Dockey Dockey & Deppen Auctioneers

MON MAY 28 MEMORIAL DAY 9 00 AM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

TUES MAY 29 - 11 AM Public Auction of 55 Fresh and Close Holstein first Calf Heifers Located at Ulysses Potter Co PA on the Loucks Mills Rd Watch for arrows on Main St Rt 49 Jerry Pirrung Sales, Owner

JUNE

SAT JUNE 2 10 AM Public Auction Benefit of Quilts, 3 D Painting, 75 Passenger Van & Many Other Items Located at the Lebanon Fairgrounds off Rt 72, Lebanon, PA New Covenant Christian School, Owners Harry Bachman, Auctioneer

THURS JUNE 7 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI JUNE 8 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

FRI JUNE 15 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc , Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

THURS JUNE 21 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRI JUNE 22 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

SOMETHING FOR EVERYONE

HUNTINGDON CO. HOLSTEIN HEIFER SALE

SATURDAY, APRIL 21, 1984 11:00 A.M.

Huntingdon County Fair Grounds

80 HEAD CONSIGNED

75 REGISTERED and 5 I.D. GRADES

1 R&W 1 YEARLING BULL

40 BRED HEIFERS 20 OPEN HEIFERS 20 HEIFER CALVES PROJECT ANIMALS AND FOUNDATION ANIMALS

Consignments Include

BRED HEIFERS

Bardale Holsteins - A Roybrook Tempo due after 9 9 84 from a VG 86 R Maple with 7 7 27404 3 8 1052 Lifetime over 130 000 2nd dam by Black Eagle Lifetime over 112,510M 3402F

Globe-Run Farms - A Ford due in June to a Glendell son from a VG R Maple with Lifetime to date 124 619M 4584F 2nd dam a VG 87 Bootmaker with Lifetime 111,803M 4751F over 4 1 Test 3rd dam VG Astronaut with over 100,000 Lifetime

Christine L. Wensel - A Jude Due 5 28 84 to Leadfield Columbus from a GP 83 Wayne Spring Fond Apollo with 3 3 365 23,414 3 4 808

John Andrew Foster III - A Lucky Royal Star Admiral 1 Due in June to Glendell Son from GP Colonel with 4 1 test 3rd dam by Superior with 7 7 305 24,080 3 4 828 Lifetime over 100,000

Deland Farms - An Apollo Rocket due 5 18 84 to Board Chairman, from GP Dina Charm with 5-6 306 21,065 3 5 732 2nd dam GP 83 with 5 10 338 23,176 4 6 1076 3rd dam 4 11 311 29,099 3 6 1037 Maternal sister to heifer 2 5 363 23,431, 3 2 76

A Double Triune Due 5 29 84 to Milestone from dam with 4 5 365 27 654 3 2 886 Maternal sister to Heifer with 3 0 303 19 965 3 5 696

An Arlinda Cinnamon Due to Sexation Son 7 24 84 from GP Computer with 6 3 327 19,845 4 1 808 Maternal sisters to dam GP 83 with 5 11 314 21,577 3 3 710 and a VG with 2 1 342 19,325 3 3 632 2nd Dam GP with 7 6 362 25,976 3 3 862

Jefferson R. Byler - An Elevation Due 5 7-84 to Magestic from a GP Marquis King with 7 0 298 17,503 3 3 585 2nd Dam GP R Maple with 4 4 365 21,244 3 9 821 3rd Dam VG Bootmaker with 6-8 365 28,538 3 5 1007 Heifer is Maternal sister to Byerlawn Correlation Spice EX91 Grand Champion 1983 Central Pa Champions & show H-M All Pa Yr old

Stave-Mill Farms - An Elevation Pete due to Chief son after 4-23 84 from a VG 85 EM Elevation with 3 0 346 24,815 3 0 752 2nd Dam a VG 86 Dina Charm with 4-4 305 24,080 3 3 790 3rd Dam EX with 4 3 test

Jay & Debra Metzker - An Elevation Due 5 17 84 to Board Chairman from VG 86 Apollo with 7-5 358 18,833 3 8 717

Thomas W. Kelly - A Nugget due 5-29-84 to Bell from GP Ivanhoe Star with 4 9 365 28,364 3 6 1028

A Creek due 5-29 84 to Bell from dam with 5-5 310 22,420 3 6 808

Donald G Hoover - A Milu due to Columbus Son after 9 4-84 from GP83 dam with 6 5 366 22,002 3 6 788 2nd Dam VG with 9-1 365 22,808 3 7 85

A Molly Chief due to Columbus son after 9-4-84 from GP82 Cavalier with 2 2 267 13,825 3 5 484 Full sister sold in 1982 Pa R & W Sale for $16 00

Glenn Peachey - A Creek due to a Valiant Son 5-84 from Fleetridge Monitor with 4 2 276 575,117 3 5 536 2nd dam VG Transmitter with 6 9 355 23,180 3 2 738 Lifetime to date 135,999M 4398F

Mark Peachey - A Cochran Sunshine Charmer due to Valiant Son in May 1984 from GP82 Standout Job with 3 8 test 2nd dam GP Gay Ideal with 4 2 305 24,310 3 5 859 3rd dam over 130 000 lifetime

Jim & Kim Grove - A Pete due 11 10 84 to Astronaut

Mil-ber Farm - An Elevation Ace Due 5 10 84 to Bell from a Creek with 2 4 320 21,034 2 4 503 2nd dam with 3 10 365 30 099 3 3 998

A Star Admiral due 5 15 84 to Wileeda from a GP Proud Performer with 2 5 365 15 479 3 6 556 2nd dam GP with 6 3 295 17,008 3 9 704

Robert & Nancy Kocher - A Superior G Dtr due after 6 22 84 to Persuader Son from dam with 1 11 327 16 576 3 3 563 2nd dam by Ivanhoe Star with 4 5 369 21 328 3 8 836

Bernard F. Snider - A Fond Reliance due sale time to Ivanhoe Star son from GP83 Double Triune with 6 11 330 16 952 4 1 687

R Wayne Harpster - A Jet Stream due sale time to Valiant son from 3 8 test dam

A Superior bred 5 7 mo to Valiant son from VG Typblazer with 5 8 365 28 214 3 8 1063

Bernard O Snider - A Fond Reliance due Sale Time to Ivanhoe Star son from VG dam with 6 2 358 21 940 932 4 2

Phyllis Yoder - A Jemini due May to Glendell son from GP83 Standout Job with 4 4 347 20,322 3 7 744

Willard J. Yoder - A Very dam May to Glendell Son from VG 85 dam with 3-6 353 19,580 4 2 835

Michael F. McCartney - A Cavalier due 12 11 84 to Elevation from dam with 3 1 305 20,290 3 1 621 2nd dam 1 9 305 23,800 4 3 1033

Raymond B. Tussey - A Creek born 4 4 82 due 5 8 84 to Wiseman from Milu with 3-0 296 15,456 3 6 553 2nd dam 4 1 313 17 872 4 2 758

A Jemini born 5 23 83 from Elevation Ace with 2 3 285 13,245 3 2 421 Inc Proj 13,950 451

Robert Bradley - A Creek born 3 16 82 due July 12, 1984 to Moonshot, from GP Marvex 2 7 335 16,683 3 4 559 2nd Dam GP by Gay Ideal with 6-3 305 20,606 2 5 513

Brian C Schilling - A Very Born 1 13 82 due 8-21 84 to Reckers Ave, from dam with 5-4 305 18,698 4 1 77 Heifers Maternal sisters, I 3 4 305 21,315 3 7 798, II 2 4 305 16,608 3 7 671

John K. Grove - A Tamlane due 12 2 84 to Conductor Son from Aristocrat with 2nd dam by Ivanhoe Star with 8 9 365 19 706 3 6 706 Maternal sister to dam by Gay Ideal a VG 86 EM with 4 1 15,770 4 2 665F

Rever Smith - A Ford Reliance due 11 11 84 to Very from G Dam with 5-4 302 20 376 3 6 737 2nd dam by Capsule with 3 11 305 21,820 3 1 684 3rd dam GP81 7 5 17,460 4 3 753

John W. Lynn - A Colonel due 5 22 84 to Jemini from GP Paragon Bootmaker with 3-0 275 14,141 3 3 460

A Marlu Titan due 12 8 84 to Cannonade from GP Van with 5 8 305 13,488 3 8 513

Robert E. Fox - A Shade Acres Joshua born 10 1 82 due 9 11 84 to Lawcrest Attraction, Heifer from Marvex dam

OPEN HEIFERS

Blackcrest Farms - Jr Yrlg Born 4-15-83 by Cavalier from GP83 Milu with 2 1 365 19,162 3 9 748 2nd dam by Ivanhoe Star with 7-3 333 26,901 3 7 998

A Triple Threat born 7 10 83 from GP82 Electric with 2 3 305 15,029 4 5 670 2nd dam GP with 4 6 303 20,399 4 3 872 3rd dam a VG88 Ivanhoe Star with 6-8 365 31,019 4 0 1239 Lifetime to date 143,748M 5317F All dams with 4% test

Fairman Farms - Jr Yrlg Born 4 1 83 by Leadfield Columbus from GP82 Ivanhoe Star with 2-10 305 19,550 3 0 500 2nd dam 9 5 305 22,280 3 4 760

Thomas W. Kelly - An Elevation Tony Born 6 22 83 from a Nugget with 2-6 267 16,724 3 9 644 Inc 2nd dam GP84 Conductor with 2 1 341 19,794 3 8 764

Bardale Holsteins - Int Yearling by Board Chairman born 12 7 82 from GP Elevation with 4 1 365 18,251 3 7 667

Carl & Helen Helsel - A Design Born 6 2 83 from a GP82 Kenny with 4-3 365 20,113 4 1 822 2nd dam GP83 Black Eagle with 5 6 357 21,852 3 4 746

Mr. & Mrs. John Kocher - A Transformer born 4 18-83 from dam with 1-11 327 16,576 3 3 563 2nd dam by Ivanhoe Star with 4-5 369 21,328 3 8 836

Zi-We's Dairy Farm - A Wiseman born 7 1 83 from VG85 dam with 4 6 365 24,391 3 0 738

Don & Alan Gearhart - A Spirit born 2-2 83 from VG88 dam by Forty-Niner with Lifetime 120,533M 4764F with 4 1 test

Richard R. Fox - A Creek born 5 2 83 from 6 10 305 18,571 4 5 842 2nd dam over 100,000 lifetime to date 3rd dam over 130,000 lifetime

A Standout Job born 6 20 83 from VG Astronaut G Dtr with 8 2 305 21 565 4 4 945 2nd dam by Kingpin with 7 6 305 19,588 3 8 753 Lifetime to date 165 000 Index +787

Fred F McCartney - A Bell born 9 21 82 from a VG Astronaut with 2 11 16 501 3 9 662 Proj 2nd dam a VG Elevation with 4 1 305 19 840 4 4 867

Jr Yrlg Born 3 9 83 by Mars dam with 3 7 305 18 380 3 3 609 2nd dam GP Combination with 7 11 305 20 450 3 8 771 over 107 000M

Michael F McCartney - A Bootmaker Rocket born 9 14 82 from VG88 Challenger with 5 2 305 14 800 3 7 549

Lisa McCartney - A Dino born 5 16 83 from dam with 2 1 305 19 580 3 9 755 2nd dam with 4 9 305 21 230 4 6 982

Dennis & Rebecca Hardy - An Elevation G Dtr born 1 8 83 from a Tamlane with 2 1 365 16 080 3 7 601

Irvin H Fleming - A Jr Yrlg born 3 18 83 by Elevation Mars from dam with 3 5 325 13 542 4 1 551 2nd & 3rd dams over 4% test

Jr Yrlg born 3 21 83 by Astro Chief from GP dam with 3 7 348 20,275 3 8 764

A Mandolin born 2 15 83 from dam with 3 4 362 21 954 3 7 806 Full sisters to Heifer I 3 5 305 18,482 611, II 5 5 339 26,517 811

HEIFER CALVES

Harris Bros. - A Sr calf born 9-9 83 by Browndale Commodore from GP-2Y Fastback Proj 305 19,105 3 8 778 2nd dam GP83 Astronaut with 4 9 365 25,778 4 0 1031 3rd dam EX with 6 10 365 28,065 4 5 127 4th dam EX92 2E 5 4 341 22,920 4 5 1024 over 100,000 Lifetime

Gerald E. McMath - A Columbus born 1 15 84 from a Jet Stream Maternal Sister to dam VG87 with 2 9 365 25 807 4 1 1062 2nd dam GP84 with 5 8 345 22 828 3 1 700 3rd dam VG86 with 8-8 310 22,650 3 8 872

Donald G Hoover - Int Calf born 12 7 83 by Valedictorian from GP84 dam with 4 6 288 17,256 3 5 605

John & Michael Behrer - Sr calf born 9-5 82 by Elevation Tony from VG dam with 5-1 305 21,344 3 6 759 Index +979 +16 2nd dam VG86 EXM Performer with 6-2 305 23,360 3 4 798

Gibboney Farms - Int calf born 12 22-83 by Mil Nor Il Design from a GP Whittier Farms Apollo Rocket with 5 3 309 21,636 3 3 715

Fred L. Fouse, Jr. - Int calf born 12 17 83 by Leadfield Columbus ET from a GP Gillbrook Pride Apollo with 4 3 318 22 967 3 5 804

Baney Bros. - A Stillwell Tidy Admiral born 10 9 8 from a GP83 2Y Performer Pat with 2 11 307 15,012 496 2nd dam VG with 8 5 294 17,910 3 4 606 3rd dam a VG85 Astronaut with 7 10 286 16,582 3 7 608

Mr. & Mrs. John Kocher - A Sr Calf born 9-6-83 from Astronaut GrDtr with 6-11 358 22,368 4 0 898

Paul R. & Sharon K. Fox - Sr Calf by Sky born 9 1 83 from GP83 Milkermaker with 3 0 304 13,841 4 5 624

Franlo-Alken Farm - Sr Calf born 9 23-83 by Board Chairman from Jet Stream with 4-3 305 20,210 528 EST

Sam Miller - Sr Calf born 9-20-83 by Board Chairman from Jemini 2nd dam by Elevation

Irvin H. Fleming - Int Calf born 12 10-83 by Glen Valley Star from dam with 3-3 323 18,837 3 7 701

An Elmer Chief born 10-2 83 from GP83 dam with 4 10 306 15,414 3 2 499 2nd dam by Transmitter with 5 3 301 19,880 3 6 716

Sr Calf born 9 23-83 by Astro Chief from GP82 dam with 2 4 325 16,369 3 1 506

RED & WHITE

Fred L. Fouse - A Red, Albrecht View Apollo-Red born 2 27 83 from a Vincent View Molly Chief with 1 11 319 14 577 3 8 553

For more information or absentee bids.

Contact.

JOHN A. FOSTER JR., SALES CHAIRMAN

R.D.1, Box 102A

Petersburg, Pa. 16669

Phone 814-667-3614

Sale Sponsored by

HUNTINGDON CO. HOLSTEIN CLUB

Auctioneers Mark Glick & Dale Gibson

Ringman: Sherman Glick

Pedigrees: John Galen G. Gillilane

Phone at Fairgrounds 814-643-9923

Lunch available

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

SAT JUNE 23 Colonial World Class Sale 2 Located at Adams Charolais Farm, Springfield, OH Sponsored by Colonial Charolais Association Managed by Garey Cattle Sales, Inc , 100 Walnut Lane, Morrisville, PA 19067

SAT JUNE 23 10 A M Registered Heifer Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

SAT JUNE 23 10 AM Public Auction of a Registered Heifer Sale Located at New Holland Sales Stables, Inc 12 miles East of Lancaster, off Rt 23 Abe Diffenbach & Norman Kolb, Auctioneers

SAT JUNE 30 - 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc , Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

SAT JUNE 30 - 6 PM Public Auction of Arnold's 32nd Sale of Bred & Open Gilts and Boars Located at the Lebanon Fairgrounds, Lebanon, PA Harry Bachman, Auctioneer

JULY

THURS JULY 5 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI JULY 6 7 P M Horse Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New HollandPa Abe Diffenbach, Manager

PUBLIC SALE

FRIDAY, APRIL 27, 1984

11:00 A.M.

Located at the residence of Earl R. Newswanger, turn off Route 164, South at Fredericksburg, Pa., Blair Co.

Farm Machinery: JD 3010 diesel tractor w/wide front end and steel wheels, pair of 38 rims, Same Carsaro 70 tractor w/4-wheel drive & 900 hrs., set of rims to fit same tractor (9x24 front & 12x30 rear), Ford 311 4-row cornplanter, New Idea haybine, JD bin wagon, MF 33-15 disc drill, 24-foot NH elevator, Tandem New Idea 218 spreader, Fox 546 forage harvester, Woodsbrothers single row cornpicker, Ford 530 baler for parts, JD 115 chuck wagon, flat-bed wagon, wagon w/hayracks, 3-section lever harrow,

10-foot double Brillion cultipacker, Pittsburgh 16-foot field cultivators, IH hayrake, Brady pulverizer, 2 JD No. 10 side-mounted mowers (1 for parts), 42 new free stalls, Surge 22 milker pump w/1½ H.P. Stewart cow clippers, 3 Bodmin New milker units, 9 plywood calf huts, small tools, & Misc.

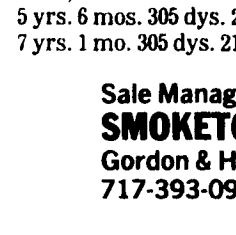
TERMS: CASH

Lunch & Bake Sale

EARL R. NEWSWANGER, Owner

John J. Dilling, Auctioneer

Not Responsible for Accidents



SHORT NOTICE SALE

WEDNESDAY, APRIL 18, 1984

7:30 P.M.

COMPLETE GRADE MILKING HERD & HEIFER DISPERSAL OUT OF DAUPHIN CO.

To be held at Smoketown Quality Dairy Sales Co. Smoketown, Pa. Rte. 340 5 m. E. of Lancaster - 5 m. W. of Intercourse. Dairyman is retiring.

This herd consists of 27 cows and 8 heifers from 5 mo. old to 1 bred heifer due June. DAM milked 80-85 lbs. Fresh cows - Bred back cows and cows due June, July, Aug. & Sept. Cows Avg. 48-50 lbs. per day. Some cows peaked up to 85 lbs. Cow fresh Dec. milking 60 lbs. 2nd calf heifer fresh Feb. 60-65 lbs. peaked at 80 lbs. Cow due Aug. 50 lbs. - Cow fresh Feb. 70-75 lbs.

Reg.- Born 8-20-78 - Sire Westside A.B. Seaman.
DAM -Suntrail R. Maple Helen. Milking 75-80 lbs.

Reg. Born 6-18-76 - Sire - Cyland Double Triune Patrick
DAM - Cyland Sterk Ivanhoe Kingpin - Milking 75-85 lbs.

Grade 1st calf heifer - Sire Snowman - 55 lbs.

Grade 1st calf heifer - Sire Titian 40 lbs.
DAM as 1st calf milked between 18,000 & 19,000 lbs. yearling heifer out of same dam.

These are a nice well cared for group of heifers.

Sold when the herd is sold 3-40 lb. - Surge milker units - narrow bore with pulsators ready to go. 1-14 qt. stainless steel bucket.

ALSO SELLING

One load of Reg. & Grade cows and heifers out of New England states.

Reg. Paclamar Astronaut milking 85 to 90 lbs.

Grade 3 yr. old Cedar Grove Golden Nugget, 2 yrs. 18,281M 3.5, 639F.
3 Cows out of one Herd Dispersal
Grade Bold Chief milking 88 lbs. 3 yrs. 353 dys. 16,206, 4.3, 702F.

Grade Limestone Standout Strephon milking 78 lbs.
3 yrs. 324 dys. 15,653M 3.8T 599F.

Grade Limestone Standout Strephon milking 75 lbs.
2 yrs. 367 dys. 15,404M 3.6T 557F.

Reg. Holstein cow. Sire-Mil-Harv Cherie Flame.
Dam-Leiby Tidy Mil-Harv Taffy 280 dys. 16,997M 594F.

Consigned by Johnny Jr.

Registered Holstein Bull born 9/23/82. Sire-Leacock-Manor Glen-Cal Jonah.
Dam-Marvador Ashawaug Arlinda 4 yrs. 6 mos. 305 dys. 19,684M 3.6T, 700F;
5 yrs. 6 mos. 305 dys. 22,026 3.6T 784F;
7 yrs. 1 mo. 305 dys. 21,529M 3.6T, 777F.

Sale Managed by
SMOKETOWN QUALITY DAIRY SALES INC.
Gordon & Helen Fritz
717-393-0930

Lunch by Sublette

REGISTERED POLLED HEREFORDS

Empire Polled Hereford Association

6th Annual
EMPIRE CLASSIC SALE

SAT., APRIL 28th
12:30 p.m.
Cornell Sale Pavillion, Ithaca, N.Y.
OVER 55 HEAD
Bulls/Cow-Calf pairs/Heifers
Excellent Quality/Top Bloodlines
/All Halter-broken
For Further Information Contact:
ROBERT CARD, SALES CHAIRMAN
(607) 836-6258 (evenings)
Sale Cattle Preview and Open House at 7:30 p.m. on April 27th.
★ ★ TRUCKING AVAILABLE AFTER THE SALE ★ ★

PUBLIC AUCTION

APPROX. 95 ACRE FARM
5 BLDG. LOTS
TURKEY RAISING EQUIPMENT

THURSDAY, APRIL 19, 1984

at 12 Noon

Between (Krumsville & Kempton), at east end of the village of Stony Run, turn left onto Turkey Lane, approx. ¼ mile to farm on left, Berks Co. Pa.

95 Acres along w/9 rm. frame house, bank type barn, (4)-40'x300' pole type bldgs., formerly used for turkey raising, plus other outbuildings.

5 approved building lots ranging in size from 1-2 acres. Farm offered seperately - Lots individually and together - then farm and all lots together.

Terms—10% day of auction, balance by June 15, 1984, immediate possession available. Inspection on Sat's. March 31, April 7 & 14 from 8:00 A.M. to 10:00 A.M., or for appt. call 215-395-8084.

Equipment: 2 Chore-Time 300' auto feeders, plus many Chore-Time feeder accessories; approx. 50 round indoor or outdoor metal turkey feeders; 2 Brock outdoor feed bins approx. 5 & 7 ton cap; 26'-6" grain auger; approx. 35 gas brooders; approx. 35 auto waterers; lg. Ranch-Air high speed ventilating fan.

Terms on Personal Property - Cash or check.

Ordered by
THE FIRST NATIONAL BANK OF ALLENTOWN & HAMBURG SAVINGS & TRUST

Conducted by
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084
Pa. License #AU-001809-L

PUBLIC AUCTION

FRI. MAY 4, 6:00 PM
and
SAT. MAY 5, 9:00 AM

3 PROPERTIES
COMPLETE DISPERSAL OF METAL WORKING MACHINERY

Located east of Lebanon in the vilage of Prescott, Leb. Co., PA.

DIRECTIONS: Take Rt. 422 east of Lebanon to Prescott Rd. (just past John Deere equip. dealer). Turn right at traffic light onto Prescott Rd., go approx. 1 mile, sale on left. Watch for sale arrows.

TRACT #1: Lot size in approx. 100' fronting Prescott Rd. by approx. 170' in depth. Situated thereon is a 2½ story home w/modern kitchen, dining, living room and bath on 1st floor, 3 bedrooms on 2nd floor. Also there is a 60'x80' repair or mfg. shop w/office. show room, lg. shop area w/storage space. Truck bay for tractor trailer.

TRACT #2: Lot size is approx. 33' fronting Prescott Rd. by approx. 170' in depth. Situated thereon is a 2½ story home consisting of 3 bedrooms, bath, living rm., dining rm. and laundry.

TRACT #3: Lot size is approx. 50' in depth by approx. 300' fronting alley in rear of Tract #1 and Tract #2. This property is excellant for storage of items mfg. in shop.

SHOP MACHINERY

Federal 8' 16 ga. manual brake; Barth 5' 16 ga. hyd. shears; Hysoing 4' power roller, 2 ton punch press, Airco mig welder; Systematics mig #150 welder; Lincoln welder; 30" manure shears; 15" lath w/6' bed; 3 acetylene torches; Central 16 sp. drill press; Craftsman drill press; Carolina 8"x10" band saw, 14" cut off wheel w/3/4 hp. motor; 8 ton bulk feed tank; Welding table w/vise, 3/8, 2, and 3/4 socket sets; misc. punches, hammers; chisels, wrenches, grease guns; electrical testers; belts, pulleys; sprockets; chains; gear boxes; temp. controls; water pumps and propane heater, ¼, 3/8 and 2" drills; skill & sabre saws; Black & Decker cut saw, new electric motors fractional hp. to 13 hp., asst bearings, copper tubing; angle, channel and flat iron, G.S.I. grain drying fans 1 to 13 hp., grain bin flooring, 4, 6 and 8" auger tubing and flighting; 40' Mix Mill elevator w/dump hopper, portable air compressor, stainless steel tank; feed handling equip.; Mix Mil Roast-A-Tron roaster; bale conveyor; Modern Mill feed blower w/5 hp. motor; Hunter chain conveyor, concrete trowel machine

OFFICE EQUIP. & TRUCKS

Filing cabinets; desks; swivel chairs; calculator; copier; 3/4 ton Ford van; 72 Chevy 1 ton walk-in van, 70 GMC Boom truck; '75 IH Transtar tractor w/350 Cummings 13 spd. roadranger twin screw, 70 Ford Cabover tractor w/250 Cummings 10 spd. roadranger twin screw, '69 Ford tractor w/477 gas engine single axle 5 spd. trans w/2 spd. rear; 40' Fruehauf flatbed trailer; Tandem axle lowboy trailer, 21' tandem axle custom built trailer; 4,000 lb. Clark fork lift & many more items too numerous to mention.

Properties will be offered for sale on Sat., May 5 at 2:00 PM.

For appt. to see properties or any items call (717) 866-4928.

FRI. EVE. SALE ON MAY 4 AT 6:00 PM will consist of small items such as hand tools, timers, fans, motors, auger tubing, belts, pulleys, sprockets, chains, etc.

All lg. machinery, office supplies & trucks will be sold on Sat., May 5 at 9.00 AM

DON'T MISS THIS SALE, LOTS OF ITEMS ARE NEW

Items are subject to daily business routine

Not responsible for accidents.

Terms cash or good check

NO OUT OF STATE CHECKS

Terms by:
IVAN & ESTHER MARTIN

Atty:
Sullivan & Sullivan
Aucts:
Sylvan B Witmer (717) 933-5328
Arthur E. Nolt

AU-001807-L

Refreshments will be served

Public Auction Register

FRI JULY 13 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

THURS JULY 19 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRI JULY 27 - 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

FRI JULY 27 7 PM Public Auction of Bred and Open Gilts and Boars Located at the Lebanon Fairgrounds, Lebanon PA PA Duroc and Yorkshire Association Owners Harry Bachman, Auctioneer

AUG

THURS AUG 2 Monthly Cow Sale at Mel Kolb Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

THURS AUG 9 Public Auction of Complete Purebred Dispersal for Cedarcrest Vu (Don Eastburn Family) to be held at Mel Kolb, Inc 2220 Dairy Road West of Lancaster on Dairy Road, Take Rt 283 west of Lancaster, exit beyond ABC Stud Barns at Flory Mill Rd turn left after exiting, go to Mill, then sharp right under railroad bridge Barn is within sight of Rt 283

FRI AUG 10 9 A.M Farm Machinery Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

FRI AUG 10 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

THURS AUG 16 - Monthly Cow Sale at Mel Kolb Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

SAT AUG 18 - 12 Noon Public Auction of the 5th Annual Prince Plaudit Production Sale of Appaloosa Horses Located in Strattanville, PA Rim Wolk Farm, Dave Stahlman, Owner Davis & Templeton, Auc' oneers

FRI AUG 24 - 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

SEPT.

THURS SEPT 6 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI SEPT 7 7 00 P M Holstein Promotional Sale at New Holland Sales Stables, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

FRI SEPT 7 - 7 PM Public Auction of a Holstein Promotion Sale Located at New Holland Sales Stables, Inc 12 miles East of Lancaster, off Rt 23 Abe Diffenbach & Norman Kolb, Auctioneers

TUES SEPT 11 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81 717 249 4511

FRI SEPT 14 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

THURS SEPT 20 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

TUES SEPT 25 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81 717 249 4511

SAT SEPT 29 12 Noon Red Carpet Horse Sale Public Auction of Registered Quarter, Appaloosa and Thoroughbred Horses Located at the Cambria Co Fairgrounds Edensburg PA Kevin Hines and Chris Rowe, Owners Davis and Templeton Auctioneers

OCT.

THURS OCT 4 Monthly Cow Sale at Mel Kolb Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

TUES OCT 9 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717 249-4511

FRI OCT 12 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

SAT OCT 13 10 00 A M Annual Fall Heifer Sale at New Holland Sales Stable, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

THURS OCT 18 Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro MD ½ mile North West of Woodsboro on Rt 550 in Frederick Co

TUES OCT 23 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81, 717 249 4511

TUES OCT 30 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81 717 249 4511

WED OCT 31 12 Noon Annual Dairy Show and Sale at New Holland Sales Stables, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach Manager

NOVEMBER

FRI NOV 2 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI NOV 9 9 00 A M Public Sale of Farm Equipment at New Holland Sales Stable, Inc Located 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach Manager

FRI NOV 9 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

THURS NOV 15 Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm Woodsboro, MD ½ mile North West of Woodsboro on Rt 550 in Frederick Co

DECEMBER

FRI DEC 7 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm 2220 Dairy Road Lancaster PA

FRI DEC 14 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

THURS DEC 20 Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

---

HERMAN GINDER'S
OUTSTANDING PUBLIC SALE

Mt. Joy, R3, Lanc. Co. Pa.
Along Prospect Rd.
Between Rt. 283 & Rt. 23.
1 Mile South of Village of Salunga, Pa.
SATURDAY, APRIL 28, 1984
at 9:00 A.M.
MODERN FARM EQUIPMENT
5 TRACTORS, 6 N.H. WAGONS w/High Sides,
273 N.H. BALER w/THROWER, (like new)
Plus Equip. From 2 Farms.
Mr. Ginder Is Discontinuing
Farming Operation.
Here's Your Chance For That
Well Kept Equip. Ready For The Fields.
WATCH FOR FULL LIST ON APRIL 21.
For Brochure Write:
WOLGEMUTH AUCTION SERVICE
R2, Manheim, Pa. 17545
PH. 717-665-5664
License #AU-001036-L

GOOD'S AUCTION
111 N. Maple Ave. Leola Pa.
Hay and Straw Sales Every Wed.
At 12:00 Noon
FARM MACHINERY SALES
FIRST AND THIRD WED.
FEB. THRU OCT.
AT 9:00 A.M.
Loading Hours 8:00 a.m. To 6:00 p.m.
ALL KINDS OF BUILDING MATERIAL
At 11:00 A.M.
No Household Items
No Junk
No Out Of State Checks
Flea Market Stands Available
First and Third Wed.
At $3.00/$4.00
Goods Auction
111 N. Maple Ave.
Leola PA. 17540

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle
MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

NOTICE
To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

NIGHT SALE!

MELVIN KOLB INC.
AT 7:30 PM
THURSDAY NIGHT
APRIL 19, 1984

LOCATION: At my MD Farm, located ½ mile northwest of Woodsboro, Rt. 550, in Frederick County.

150 HEAD
Fresh Cows
Fresh Heifers
Close Springing Cows

150 HEAD
Close Springing Heifers
Purebred Cows
Purebred Heifers

There will be 40 head of fancy PUREBRED cows, some classified with good records and pedigrees; 25 PUREBRED first calf heifers, large in size and of the best quality; 40 head of big fancy GRADE cows; and 35 head of GRADE first calf heifers.

SPECIAL MENTIONS

A 3 yr. old VG-85 **SIRE GLENRIDGE CITAMATT** dau., fresh 3/22/84, as 2-06 365d 18150M 4.1 752F, her dam GP-83 as 6-9 365d 25510M 3.8 968F, Lifetime over 100,000 gr. dam GP-84 as 2-1 365d 13430M 3.8 509F.

A 5 yr. old VG-85 **MILU BETTY IVANHOE CHIEF** dau., fresh 3/27/84, as 3-07 316d 20440M 623F, her dam VG-85 by ELEVATION, as 5-0 207d 13980M 3.4 474F Inc., next dam GP-83 as 4-5 305d 16000M 4.2 666F.

A 3 yr. old VG-83 **PACLAMAR ASTRONAUT** dau., fresh 3/14/84, milked 98.3 lbs. for tester, 2-3 337d 16230M 4.1 670F, Gr. Dam VG-85 as 3-4 365d 20760M 3.8 781F, next dam over 800F.

A 3 yr. old CP-80 **PACLAMAR ASTRONAUT** dau., bred 7/28/83 to **WILEEDA CITATION R,** as 2-2 337d 14690M 4.1 605F, her dam GP-81 has 2-2 304d 14620M 4.0 590F, next dam VG-88 as 5-5 365d 26350M 3.8 993F.

A 2 yr. old **OCEAN-VIEW SEXATION** dau., fresh 3/10/84, her dam GP-80 as 2-5 315d 13900M 3.8 532F, next dam GP-82 as 6-8 348d 20190M 4.1 836F, next dam EX-95-3E, over 100,000 lifetime.

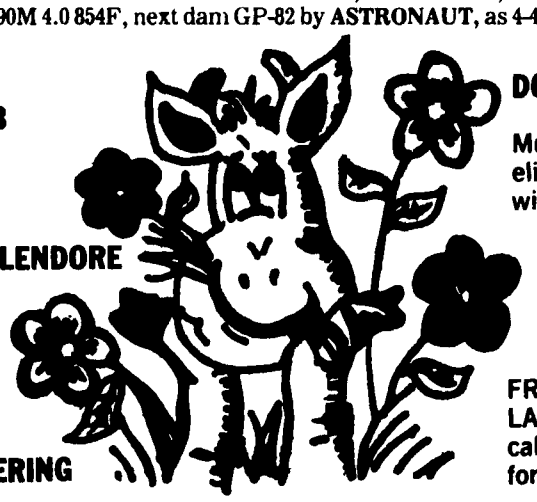
A 2 yr. old **ROUND OAK RAG APPLE ELEVATION** dau., fresh 1/31/84, for tester milked 56.1 lbs. & 4.2 test, her dam GP-83 by **ASTRO GALAXY,** as 3-2 285d 19160M 3.2 612F, next dam VG-85 by **ARLINDA CHIEF,** as 5-6 323d 16900M 3.5 590F, next dam by **IVANHOE.**

A 2 yr. old **QUALITY ULTIMATE** dau., fresh 3/27/84, her dam GP-84, as 7-5 353d 26150M 3.2 847F, lifetime: 103,000, next dam GP-84 as 3-2 365d 16570M 3.3 550F.

A 2 yr. old **LONG-HAVEN IMPERIAL KNIGHT** dau., fresh 2/27/84, her dam VG-88 by **BOOTMAKER,** as 3-9 365d 22520M 3.4 754F, next dam VG-85 by **ASTRONAUT,** as 6-3 365d 22150M 3.7 812F, lifetime: 122,990, next dam GP-82 as 10-2 365d 18320M 3.7 671F.

A 2 yr. old **BUN-YARD MONEYMAKER** dau., fresh 3/12/84, her dam VG-87, as 6-8 365d 15810M 3.5 559F, next dam GP-82, as 4-1 358d 20000M 4.1 821F, next dam GP-82, lifetime 93,000.

A 2 yr. old **SAVAGE-LEIGH CHIEF LUCKY** dau., fresh 2/29/84, milking over 60 lbs., her dam VG-85 as 6-10 353d 21190M 4.0 854F, next dam GP-82 by **ASTRONAUT,** as 4-4 350d 17440M 4.2 736F.



Sale Manager
MELVIN KOLB

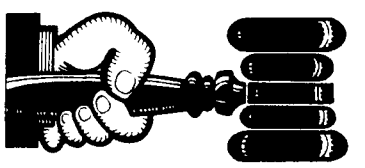
Auctioneer
ROBERT MULLENDORE

Pedigrees
HENRY KETTERING

DOOR PRIZE: PUREBRED HEIFER CALF
Must be a buyer to be eligible & present to win.

FREE LUNCH FOR ALL DAIRY FARMERS

FREE TRANSPORTATION FOR LANCASTER CO. AMISH-Please call 569-2106 or 569-6800 for a ride to the Sale.



AUCTIONEER'S DIRECTORY

AUCTIONEERS
JOHN E. MARTIN
Ephrata
Penna
717 733 3511
AND
PAUL E. MARTIN
Stevens Penna
717 733-3305
Professional
Auction Service

C.H. WOLGEMUTH
RD #2 MANHEIM
PA
AUCTIONEER
Member of
COMPLETE
AUCTION SERVICE
CALL
717 665-5664

KLINE & KREIDER AUCTIONEERS
COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
PERSONAL PROPERTY — ANTIQUES —
FARM STOCK SALES — LIQUIDATIONS
RANDAL V. KLINE
AUCTIONEER REALTOR
717 733 1006
717 569 8701
LLOYD H. KREIDER
AUCTIONEER
717 786 3394

Kleen Leen Checker™ Boars

The Boar Program That Fits All Pork Producers

GPR Tested Boars

Only 1 out of 3 boars qualifies to become a Checker Boar

140 GPR
points and above — in the top 2% of their class

130 GPR
points and above — in the top 5% of their class

120 GPR
points and above — in the top 9% of their class

110 GPR
points and above — in the top 15% of their class

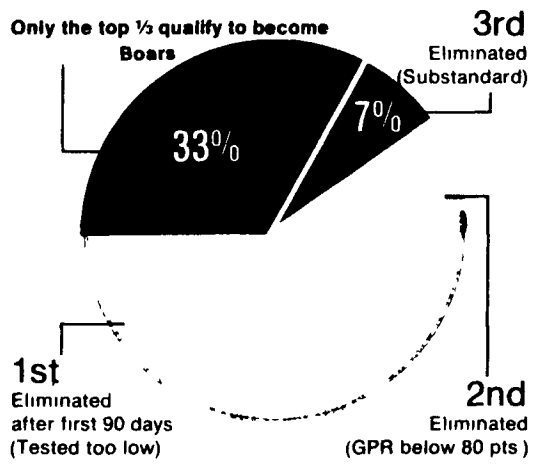
100 GPR
points and above — in the top 21% of their class

90 GPR
points and above — in the top 28% of their class

80 GPR
points and above — in the top 33% of their class

Boar Test Procedures

Top 50% of all boars weaned are placed on test at 10 to 12 weeks of age. Boars are taken off test when group average is approximately 210 lbs. and are ranked according to growth rate and backfat.



Both Crossbred & Purebred

First, take a look at these aggressive Checker Boars

BLACKLINE A Duroc x Hamp cross that's especially recommended for a herd which has already attained a high level of sow productivity. (Heavy York and/or Landrace breeding) These aggressive breeders give offspring ability to grow fast and yield good carcasses

WHITELINE A Duroc x York cross that gives extra breeding power when there's a lot of black or red in your herd. Particularly suited to providing gilt replacements with fast growth and excellent reproduction

M-LINE A York x Landrace cross that provides replacement gilts with the ability to farrow large litters, milk well and wean larger pigs

HAMPSHIRE Complements red and white breeding by maximizing offspring vigor, reducing backfat, and providing good muscle

DUROC Known for their ability to improve offspring growth rate and feed efficiency

YORK Passes along a maternal ability that can result in larger, stronger litters.

LANDRACE A mother breed adapted to confinement that milks well and gives good pig survival

Now take a look at this recent data on a local Kleen Leen Boar Herd:

AVERAGE WEIGHT . . . . . 71.70 Lbs.
AVERAGE WEIGHT OFF TEST. . . . 242.00 Lbs.
AVERAGE DAILY GAIN . . . . . 2.05 Lbs.
PEN FEED EFFICIENCY . . . . . 2.17 Lbs. Feed Conversion

This data includes the "cull" boars that are below 80 G.P.R. They do not qualify as a Kleen Leen Checker Boar.

See your local Purina Dealer today for more information on Kleen Leen Checker Boars, Checker Gilts, and Purina Chows

HESS MILLS
PHONE 717-442 4183
PARADISE, PA 17562

HIGH BROS.
PHONE 717 354-0301
GORDONVILLE, PA 17529

K & K FEED, INC.
PHONE 717 866 2324
23 N PARK ST RICHLAND PA 17087

UMBERGER'S MILL
PHONE 717 867 5161
FONTANA PA 17042

KEYSTONE MILLS
John B. Kurtz
PHONE 717 354-4616 717 738 1088
RD3 EPHRATA PA 17522

HESS MILLS
PHONE 215 347 2377
RT 82 UNIONVILLE PA 19375

THE PURINA PROGRAM
Good Breeding
Sound Management
Careful Sanitation
Good Feeding
FOR GOOD PRODUCTION

W. L. MUMMERT CO.
PHONE 717-637 6923
6 PINE ST
HANOVER PA 17331

DAVIS FEED MILLS
PHONE 215-257 4613
PERKASIE PA 18944
PHONE 215 598-3324
RUSHLAND PA 18956

WOODSTOWN ICE & COAL CO.
PHONE 609-769-0069
WOODSTOWN, N J 08098

SOUTHERN DIVISION
West Willow Farmers Assoc , Inc
PHONE 717 529-2113
RTE 472 AT UNION, PA
RD 1 OXFORD PA 19363

WEST WILLOW FARMERS ASSN., INC.
PHONE 717 464 3386
WEST WILLOW PA 17583